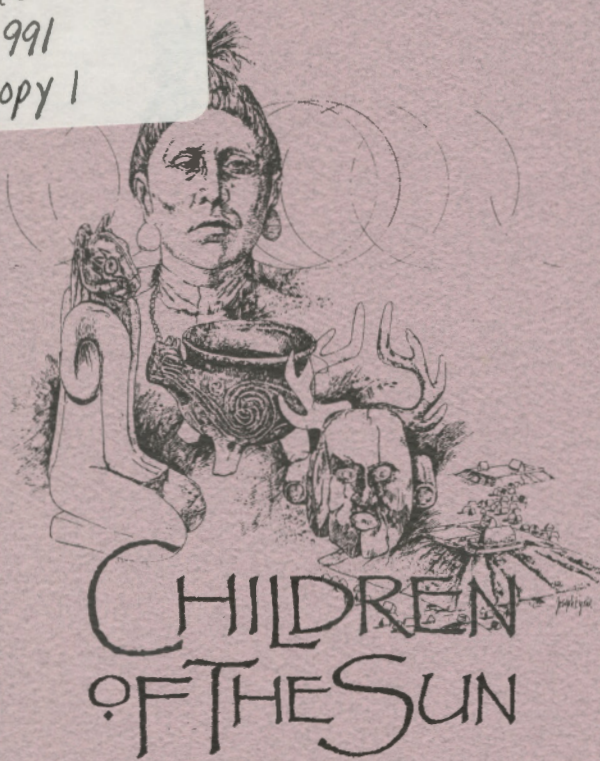
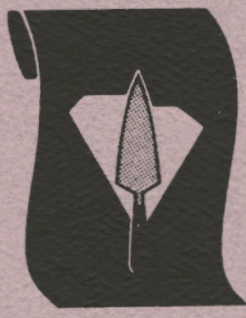


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South Carolina ETV



**SOUTH CAROLINA
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OF
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**ANNUAL
REPORT**

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South Carolina Institute of
Archaeology and Anthropology



ANNUAL REPORT 1991



Annual Report Editors:
Suzanne Howard
Jonathan Leader

University of South Carolina
1321 Pendleton Street
Columbia, South Carolina 29208-0071

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COVER: The "Children of the Sun" graphic is from a video Chester DePratter made in conjunction with WNSC-TV and the illustration is from James Michie's book, Richmond Hill Plantation.

PHOTO CREDITS, ACKNOWLEDGMENTS:

Stan South: pages 4 and 6
Bruce Rippeteau: pages 5, 16, 22, 27, 48, and 51
Albert Goodyear: pages 2, 8, 9, and 10
Jonathan Leader: pages 12, 13 and 27 (top)
Chris Amer: pages 18, 19, 20 and 21
Nena Powell: page 25

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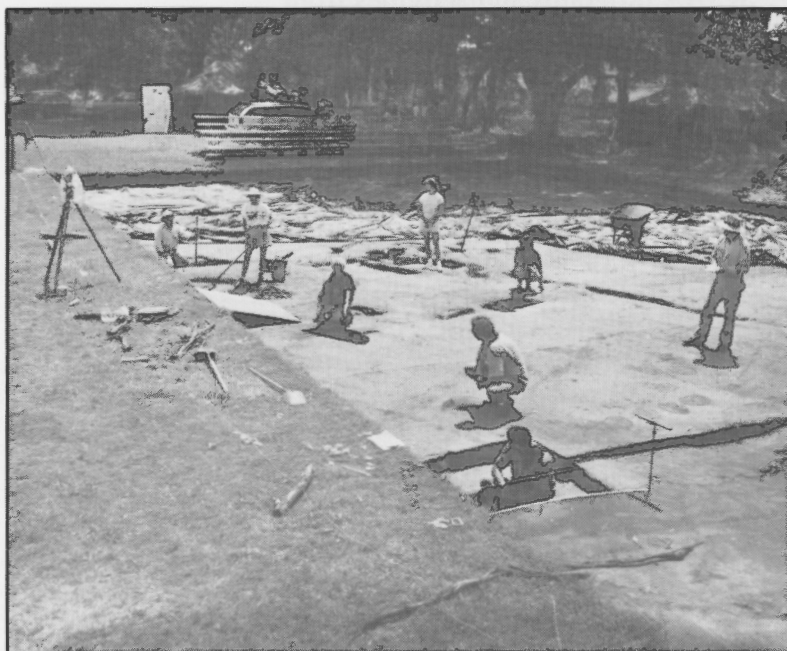
II. DIVISION SYNOPSIS

ADMINISTRATIVE DIVISION

- * oversees and leads other Divisions
- * interacts with other USC departments and State Agencies
- * manages all fiscal, budgetary and personnel matters
- * conducts the Statewide Archaeological Site Inventory
- * advises other state agencies
- * maintains all of SCIAA's facilities
- * administers a speaker's bureau for presentations to schools and civic organizations
- * supports the South Carolina Collector's Survey to inventory private collections
- * sponsors the Archaeological Society of South Carolina

OFFICE OF THE STATE ARCHAEOLOGIST DIVISION

- * advises state agencies on archaeological matters
- * houses the Archaeological Collections of South Carolina
- * maintains the SC Archaeological Site Inventory



- * manages archaeological cartographic, photographic and manuscript files
- * operates archaeological laboratories for processing and analyzing artifacts
- * serves as a major artifact conservation facility
- * provides guidance to museums on exhibits and collections
- * publishes popular and professional monograph series
- * supports the South Carolina Collector's Survey to inventory private collections
- * responds to inquiries for archaeological information by professional researchers
- * offers public education programs on prehistorical and historical archaeology
- * provides research guidance to students at USC and other major universities
- * maintains strong ties to the avocational community through a variety of programs
- * provides graduate school assistantships and internships

RESEARCH DIVISION

- * conducts research supported by grants
- * carries on interdisciplinary studies of all periods of human occupation in the Southeast
- * develops models of complex early Native American political organizations
- * maintains an archaeological research library
- * provides graduate student research assistantships
- * offers public education programs on prehistorical and historical archaeology
- * provides research guidance to students at USC and other major universities
- * maintains strong ties to the

avocational community through the programs of the Archaeological Society of South Carolina

SAVANNAH RIVER ARCHAEOLOGICAL RESEARCH PROGRAM

- * advises DOE on archaeological matters within the boundaries of the SRS
- * carries on interdisciplinary studies of all periods of human occupation
- * develops models of complex early Native American political organizations
- * provides graduate student research assistantships
- * offers public education programs on prehistorical and historical archaeology
- * provides research guidance to students at USC and other major universities
- * maintains strong ties to the avocational community through the programs of the Archaeological Society of South Carolina

UNDERWATER ARCHAEOLOGY DIVISION

- * conducts archaeological research on inundated sites throughout South Carolina
- * carries on interdisciplinary studies of the South Carolina's



Opposite page: The volunteer crew working at Santa Elena. This page: Underwater Archaeologists, Carl Naylor and David Beard, at Conway.

- * maritime adaptation
- * studies the evolution of watercraft design and construction
- * administers the South Carolina Underwater Antiquities Act of 1990
- * administers the Sport Diver Archaeology Management Program
- * reviews all forms of development for impacts on our underwater heritage
- * advises state agencies on underwater archaeological matters
- * provides graduate school assistantships and internships
- * provides public education programs on all aspects of underwater archaeology
- * provides research guidance to students at USC and other major universities

III. RESEARCH

SANTA ELENA RESEARCH PROJECT

In April and May of 1991, Stanley South and Chester DePratter co-directed excavations at the 16th century Spanish colonial site of Santa Elena on Parris Island. This project, the first since 1985, was a public visitation and learning by witnessing an excavation in progress. The project was funded in part by the Columbian Quincentennial Commission of South Carolina, SCIAA's Robert L. Stephenson Research Fund, and SCIAA's Anonymous Benefactor Account. The United States Marine Corps provided major cooperative assistance toward making the project a success. The project utilized volunteers from several states as the excavation crew. Christopher Judge was hired to provide guided tours to over 1,200 visitors who came to view the excavations. Other SCIAA staff who worked on the excavation crew were Tommy Charles and Nena Powell.

The project resulted in the excavation of an area 50 by 90 feet located in the area of the 1566-1587 settlement of Santa Elena. One house ruin was discovered, which makes a total of six houses located at the site thus far. Analysis of the

artifacts recovered in this project was carried out with the assistance of Carl Steen, Laura Green, and USC graduate student Dean Foster.

The results of this expedition and all previous projects at Santa Elena have been summarized in a book available to the public through SCIAA's Popular Series 2, entitled *Archaeology at Santa Elena: Doorway to the Past* by Stanley South. In addition, South Carolina Educational Television has produced a 10 minute video on the Santa Elena project for promotional and

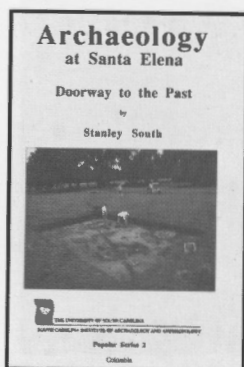
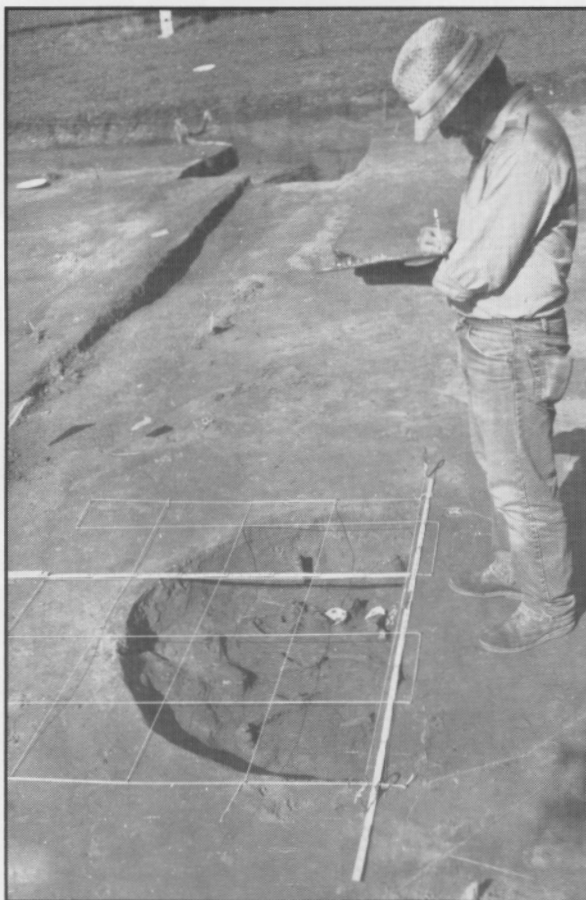
educational purposes. The joint SCIAA-Columbian Quincentennial Commission project is planned to continue at Santa Elena in 1992.

THE GROTON PLANTATION PROJECT

In January 1991, Chester DePratter returned to Groton Plantation, Allendale and Hampton Counties, South Carolina, to continue research initiated in 1990. Research

focused on Ware

Creek Ridge (38HA148), a 5 m high, 300 m long sand ridge located in the floodplain of the Savannah River. This ridge was the site of a major Savannah/Irene period occupation dating to approximately A.D. 1200-1450. Collectors began systematically looting urn burials and cremations along this ridge in



the mid-1960's (based on information obtained from informants). The main purpose of the 1991 project was to map the destruction to the site and to evaluate its remaining research potential.

During a seven-week period in January and February, 1991, Chester DePratter, Tommy Charles, Nena Powell, and volunteer Barbara Hiott plotted more than 620 "potholes" excavated by collectors in the past 30 years. Mapping was facilitated by a base map created by Bob Parler of Edisto Surveyors, Inc., Orangeburg, South Carolina. In addition to mapping, collections were made from the backdirt piles adjacent to the plotted potholes, thus allowing mapping of the distribution of the various occupational components on the ridge. Backdirt piles containing human remains were screened and one nearly complete skeleton and at least eight cremations were recovered. Based on the information recovered during the 1991 season, plans were made to initiate subsurface testing on the site in 1992.

In addition to mapping 38HA148, DePratter and the crew continued the survey of upland portions of Groton Plantation on rain days and days when access to Ware Creek Ridge was blocked by flood waters. During five days of surface survey, seventy collections representing nearly sixty sites were made. The total number of known sites on Groton Plantation, now over 110, is only about three percent of the total land area that has been surveyed.

THE YAMASEE ARCHAEOLOGICAL PROJECT

In July and August, Chester DePratter initiated a field project to test several village sites suspected to have been occupied by the Yamasee Indians between A.D. 1684 and

1715. This research was funded by a Federal Survey and Planning Grant administered by the South Carolina Department of Archives and History. With a crew composed of David McKivergan, Ashley Chapman, and volunteer Barbara Hiott, DePratter visited and tested six sites with potential for Yamasee occupation. Sites were selected based on previous archival research conducted by DePratter and USC graduate students, William Green and David McKivergan.

Subsurface testing and mapping indicated that at least four Yamasee towns were identified during the 1991 season. Analysis of recovered collections was completed in the fall of 1991 and the final report will be completed in 1992.

"CHILDREN OF THE SUN" VIDEO PROJECT

Working in conjunction with WNSC-TV, South Carolina Educational Television, Rock Hill, Chester DePratter produced a one-hour video on the Indian societies encountered by the Hernando De Soto expedition. DePratter wrote the script and was the producer and on-camera talent for this ambitious project that retraced the route taken by Hernando De Soto and his men in 1539-1543. Beginning in Tampa Bay, Florida, DePratter and the TV crew, directed by Larry Hall, traveled to central Arkansas to video footage on location. The finished project, titled "Children of the Sun," premiered on South Carolina Educational Television stations in October and was broadcast on many public television stations across the Southeast in the following months. After its initial airing in the Southeast, the program was made available to public television stations nationally and it will continue to air across the country into 1992.

*Opposite page:
Dr. Chester
DePratter plotting
the location of pig
bones found in a
feature at Santa
Elena - the
earliest Spanish
barbecue pit in
South Carolina?*

**Late Prehistoric
and Early Historic
Chiefdoms in the
Southeastern
United States**

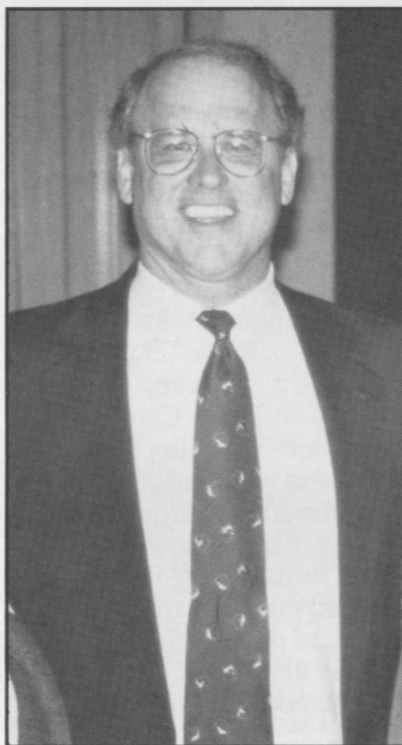
Chester DePratter

**PUBLICATION OF BOOK ON
PREHISTORIC
SOUTHEASTERN INDIANS**

In 1991, Chester DePratter's book *Late Prehistoric and Early Historic Chiefdoms in the Southeastern United States* was published by Garland Publishing, Inc. The book is a contribution in Garland's Outstanding Dissertation series, edited by David H. Thomas. This is a study of the political organization of southeastern Indian societies as they were described by the earliest European explorers and settlers. Applications and comparisons are made with late prehistoric Indian groups across the Southeast from an archaeological perspective.

PALEOINDIAN RESEARCH

During 1991, Albert Goodyear participated in four conference gatherings to present new data and serve as a discussant concerning current issues in Paleoindian research in the Southeast.



In May of 1991 he was asked by Dr. S. David Webb of the Florida Museum of Natural History and his colleague James Dunbar to serve as a member of the Aucilla Advisory Council, a multidisciplinary panel of scholars formed to provide council to the Aucilla River Project. The project is centered on a submerged Paleoindian site located within a sinkhole in the Aucilla River, Florida, where artifacts appear to be associated with extinct Pleistocene megafauna. Also in May, Goodyear presented a paper at the spring meeting of the Society for Georgia Archaeology at Augusta College on Early Man in the Savannah River Valley.

In September, he presented a paper on the role of depositional processes in the study of early Holocene archaeological sites in South Carolina at a symposium organized by the Council of South Carolina Professional Archaeologists. In November, Goodyear and his colleague, Dr. Dan F. Morse of the Arkansas Archeological Survey, jointly chaired a symposium at the Southeastern Archaeological conference in Jackson, Mississippi entitled "The Pleistocene-Holocene Transition in the Southeast." The symposium lasted the entire day and included papers drawn from Illinois to Florida treating the archaeology, paleontology, and paleoclimatology of this important period.

In 1991, Goodyear completed a written synthesis of Paleoindian research in the Southeast as seen from a geoarchaeological perspective. This manuscript, "The Early Holocene Occupation of the Southeastern United States: A Geoarchaeological Summary" is to be included in a volume published by the Center for the Study of the First Americans. A limited number of copies of this paper were printed and distributed to colleagues for review and comment (Goodyear 1991).

THE SCIAA RESEARCH LIBRARY

The SCIAA Research Library, which is administered by the Research Division, is managed on a daily basis by Nena Powell who functions as its librarian. As librarian, she maintains the regular journal subscriptions and purchases new books as provided by the \$2,500 line item budget. For 1991, 26 journals and 36 books were ordered. In addition to these volumes, the Research Library receives books, reports, journals and newsletters from approximately 50 other sources such as institutions and societies on a gratis or exchange basis. The library continues to have growth through donations of books, reports and journal by colleagues and other friends. In 1991, a total of 337 books and journals were donated. Each new volume is entered into a computer catalog maintained by Powell and shelved according to an internal code. This code contains approximately 218 subject categories and 410 journal titles. A map has been constructed to aid users in locating books and journals. For 1991, a total of 832 new books, journals, newsletters, reprints, and videos were entered into the catalog and shelved.

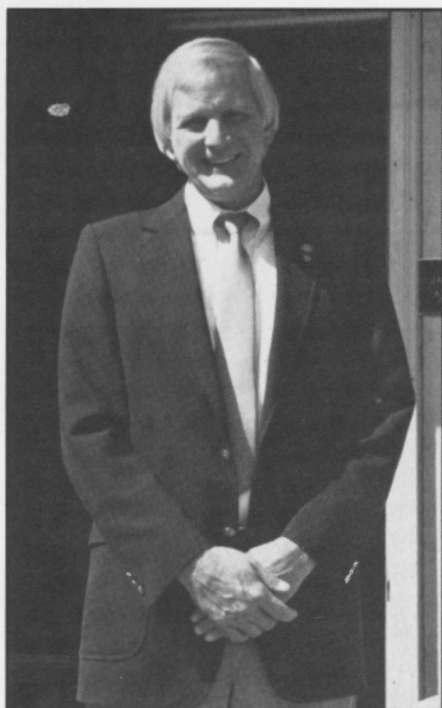
A major source of help in 1991 toward increasing the library holdings, was a financial contribution given by the staff of the Savannah River Archaeological Research Program. SRARP made a donation of \$2,000 from the overhead earnings of that program to enhance the Research Library.

In 1989, an endowed fund named the Robert L. Stephenson Library Trust Fund was established through private contributions by friends and admirers of Dr. Robert L. Stephenson and his library. Dr. Stephenson donated his considerable personal library to the Institute in 1985, not long after his retirement in

1984 as the former Director. The Stephenson collection continues to represent the core of the library's holdings and is especially valuable for its rare and out-of-print publications, many of which date to the turn of the century. In order to build the principal of the trust fund, none of the interest has yet been spent. As of the end of 1991, the fund had grown to a total of \$7,744. One cash contribution of \$24 was made during this year to the fund by George S. Lewis. The 337 volumes contributed in 1991 were given variously by Robert N. Strickland, Stanley South, Charles Edward, Bruce Rippeteau, and Albert C. Goodyear. It is clear that one of the chief means by which the Research Library will grow in size and quality will be through financial donations to the Robert L. Stephenson Library Trust Fund and through the giving of books and other needed publications from private sources.

*Opposite page:
Albert Goodyear.
This page: Nena
Powell.*





WACCAMAW CENTER FOR HISTORICAL AND CULTURAL STUDIES, USC- COASTAL CAROLINA

In 1990, after having worked as an archaeologist with SCIAA essentially full-time since 1976, James L. Michie left the Institute and the Columbia campus to take a position as instructor and Associate Director of the Waccamaw Center for Historical and Cultural Studies at USC-Coastal Carolina in Conway,

South Carolina. His faculty appointment there is with the Department of History. In 1991 he was promoted to Assistant Professor. As Associate Director of the Center, he is responsible for the archaeology which is being conducted through the Waccamaw Center for Historical and Cultural Studies, Dr. Charles Joyner, Director. By mutual agreement through the good offices of Dr. Ronald G. Eaglin, Chancellor of USC-Coastal Carolina, and Dr. Bruce Rippeteau, Director of SCIAA, the Waccamaw Center is formally connected with the South Carolina Institute of Archaeology and Anthropology. The Center lists itself as an Associate of SCIAA and SCIAA in turn recognizes Michie as a Program Director and Principal Investigator.

Prior to his leaving the employ of SCIAA in 1990, Michie had conducted several important research projects both at Wachesaw Plantation near Murrell's Inlet and in the Congaree Creek vicinity near Columbia. His several important research contributions were inadvertently left out of the 1987-88

and 1989-90 SCIAA Annual Reports, an oversight that is corrected for those years in the present report.

In 1989, through a grant from the state legislature, Michie conducted a subsurface survey of the first terrace of the Congaree River southeast of the town of Cayce searching for the remains of Old Fort Congaree. Based on maps and other historical documents, the Old Fort Congaree of 1718 had long been suspected to have been built in the vicinity of where Congaree Creek flows near the Congaree River. At the end of the field season in mid 1989, after several weeks of testing with negative findings, good evidence in the form of moat remnants and diagnostic European artifacts were found near Congaree Creek, allowing with high probability the claim of discovery of the fort. Thus, using the tools of archaeology, Michie finally relocated the 1718 fort which played such a prominent role in the colonization of the South Carolina upcountry. A preliminary report documenting the discovery has been published as Research Manuscript Series 208. Analysis of the artifacts is underway and plans are being considered for more intensive excavation and possible restoration of the fort.

As part of the four years of excavation (1984-1988) that Michie undertook at the Wachesaw Plantation development near Murrell's Inlet, South Carolina, work that resulted in the excavation of a complete rice plantation with all of its architectural aspects, it was proposed that a popularly oriented book be written to bring the findings to the public. Funding from private sources was successfully sought in 1988 and in 1989 Michie was underwritten to write such a book. This book, *Richmond Hill Plantation, 1810-1868: The Discovery of Antebellum Life on a Waccamaw Rice Plantation*, was

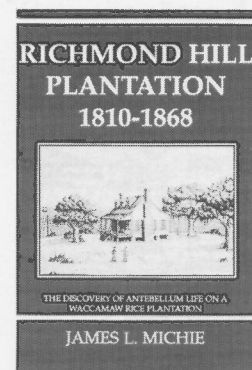
published in 1990 by the Reprint Company. Michie was honored in 1991 by SCIAA with a book reception held at the USC Faculty House. He was also honored in 1991 by Dr. Charles Joyner, Director of the Waccamaw Center for Historical and Cultural Studies at USC Coastal Carolina, with a book reception at that campus. He was again honored at an Author's Luncheon held at Myrtle Beach. The book has sold well and can be ordered through the author and through SCIAA.

Beginning in 1990 and continuing through early 1991, as a major beginning in the development of archaeological and historical research from the Waccamaw Center, Michie conducted a survey in search of the lost early 16th century town of San Miguel De Gualdape. Funding for the survey was provided by the Georgetown Historical Society through the Waccamaw Center. According to the historian Paul Quattlebaum, the Lucas Vazquez de Ayllon expedition of 1526, after having landed on the Cape Fear River in North Carolina, moved south to settle on the eastern banks of Winyah Bay near the present town of Georgetown, South Carolina. The locality that best matches the probable location on Winyah Bay is known generally as Hobcaw and more officially as the Belle W. Baruch Foundation property. Nearly three miles of coastline were examined using shovel tests excavated along transects. No artifacts diagnostic of the 16th century were encountered, thus concluding that Ayllon's colony was probably located elsewhere. In all likelihood, Ayllon made initial landfall in either the South Santee River or Winyah Bay but relocated south to the coast of Georgia, perhaps on what is now Sapelo Island. Immediately following the transect surveys, beaches associated

with the mentioned embayments were searched in the hopes of finding artifactual remains of the wrecked flagship, the *Capitana*, which sank when Ayllon made landfall. Although many miles of beach were thoroughly walked, no archaeological evidence could be found of the shipwreck.

In the spring of 1991, investigations were undertaken in an unoccupied portion of the cemetery at Indiantown Presbyterian Church in Hemingway. Members of the church requested help in locating the original church built during the first half of the 18th century. Long narrow transects were surveyed with the result that no evidence of a church structure was found. Several unmarked graves previously unknown to the church were found, however.

In May, Michie investigated a slave cabin at Richmond Hill plantation with the aid of students in his 591A field methods class from USC Coastal Carolina. An 11% sample of the cabin area was excavated. Some months later, William M. Weeks, a Research Fellow with the Waccamaw Center, began a complete excavation of another slave cabin at Richmond Hill plantation. In the fall, Michie began testing some prehistoric sites on the lower end of the Waccamaw River in the hopes of finding multi-component occupations. These tests generally revealed an impressive amount of ceramic continuity spanning some 3,500 years. Archaic and earlier occupations were virtually absent. In addition to finding these ceramic sequences, what appeared to be a smudge pit filled with charred corn cobs was encountered. The cobs were submitted to Beta Analytic, Inc. for radiocarbon dating with a result of a C13/C14 adjusted date of 370 years B.P. (A.D. 1520- A.D. 1640).



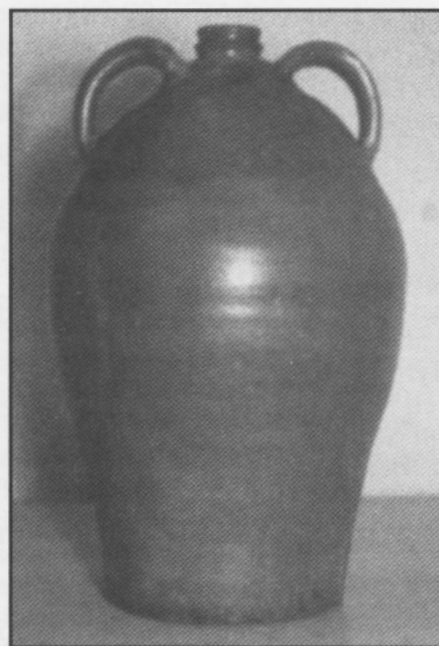
IV. OFFICE OF THE STATE ARCHAEOLOGIST

1991 was a busy year for Steven D. Smith, Deputy State Archaeologist. He developed and completed the MOA with the State Historic Preservation Office on Compliance Responsibilities between agencies as well as continuing negotiations on the Brown's Ferry Vessel. He and Christopher Judge had a looter at Nipper Creek Heritage Preserve arrested. Also, Smith and Dr. Linda France Stine were co-principal investigators of the Charleston County Archaeological Inventory for the Charleston County Planning Office. The project began in 1990 and was completed in 1991.

Dr. Jonathan M. Leader was named acting Deputy State Archaeologist in July. Mr. Smith, who had been Deputy State Archaeologist, accepted a position with the Midwestern Archaeological Research Center (MARC) located at the University of Illinois, Normal. Dr. Leader was confirmed as Deputy State Archaeologist in November.

CONSERVATION

The Conservation Division continued to expend the majority of its energy on the Brown's Ferry Vessel. Dr. Jonathan Leader, Conservator, and Mr. Harold Fortune, Conservation Technician, emptied the wood conservation tank with the assistance of the City of Columbia and the Department of Health Environmental Control. The vessel appears to be fully stabilized and will be undergoing additional tests. All the SCIAA divisions have provided volunteers for the initial cleaning of the timbers and Mr. Frederick Hocker of Texas A and M University is consulting on the project. Meanwhile, the University Purchasing Office and Facilities Planning Office have been instrumental in helping the project negotiate the state requirements for



goods and services central to the project. The Crane company, which was involved with the original moving of the vessel to the facility, was awarded the contract to move the vessel onto its preparation scaffolding by the University. A special support structure that incorporated and improved upon the original support structure allowed the vessel to be moved into position in less than four hours. Now that the vessel is in final preparation, the Rice Museum in Georgetown, South Carolina is moving ahead with the necessary work to select and prepare its exhibit hall.

CURATION

Ninety cubic feet of archaeological materials were formally transferred to SCIAA for curation in 1991. In addition to materials that were generated by in-house projects, this total includes artifact collections received from other agencies - the South Carolina Department of Highways and Public Transportation, the South Carolina Department of Parks, Recreation and

Tourism, and the USDA Forest Service; other University of South Carolina departments - the Department of Anthropology and the McKissick Museum; and from private archaeological contractors - AF Consultants, Brockington and Associates, Inc., Chicora Foundation, Inc., New South Associates, and Southeastern Archeological Services, Inc.

The following materials were donated to SCIAA's permanent curated collections by private citizens in 1991:

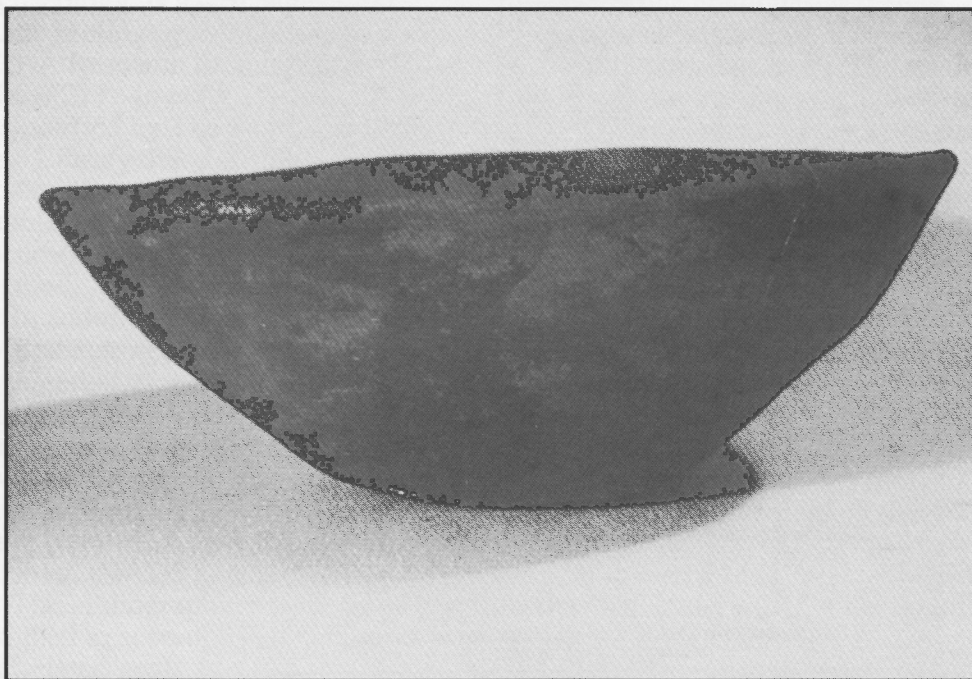
- Late 19th-early 20th century

Carolina

- Prehistoric lithic artifacts from Richland County by Malinda and Joseph Archie of Columbia, South Carolina

Three institutions requested the loan of Colono Ware vessels from SCIAA's collections for exhibition use in 1991. The Museum of the Confederacy, Richmond, Virginia borrowed two vessels from Hampton Plantation (Charleston County, South Carolina) for their traveling exhibit entitled, "Before Freedom Came: African-American Life in the Antebellum South". After opening

Opposite page: A salt-glazed jug conserved at SCIAA's Conservation Facility and held at the McKissick Museum. This page: A Colono Ware bowl recovered from the Brown's Ferry Vessel.



artifacts from Lexington County by Kenneth E. Peters of Chapin, South Carolina

- Prehistoric lithic artifacts from Newberry County by M. Mayer Bouknight of Savannah, Georgia
- Prehistoric lithic artifacts from Abbeville County by Larry Wilbanks of Anderson, South Carolina
- A rhyolite Savannah River point from Newberry County by Gayle R. Swanson of Chapin, South

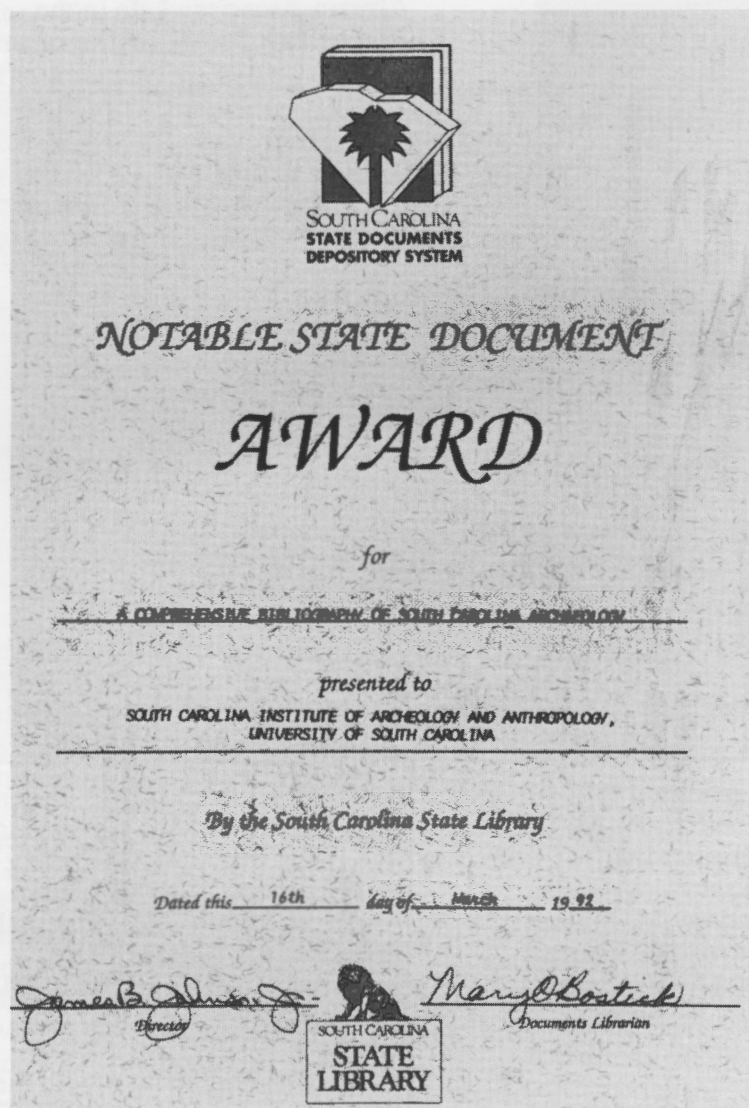
in Richmond from July to December 1991, the exhibit then traveled to the McKissick Museum, University of South Carolina, Columbia from January to March 1992. Its final venue was the National Afro-American Museum and Cultural Center, Wilberforce, Ohio from April to June 1992. A catalog produced in conjunction with the exhibit includes a photograph of one of the borrowed vessels (Plate 15, page 69).

***This page: The
Notable State
Document Award
presented to the
Information
Management
Division of SCIAA.***

Several pieces of Colono Ware from the Spiers Landing Site and from Yaughan and Curriboo Plantations (all Berkeley County, South Carolina) were loaned to The Charleston Museum, Charleston, South Carolina for their exhibition, "Links in a Chain: The Significance of African-American Labor". The exhibit ran from July 1991 through February 1992.

The loan of two Colono Ware

vessels to the National Museum of American History, Smithsonian Institution, Washington, D.C. was extended for another year. The vessels, one from Mepkin Abbey (Berkeley County, South Carolina) and the other from Bluff Plantation (Colleton County, South Carolina), have been shown in the exhibit, "After the Revolution: Everyday Life in America, 1780-1800", since 1985.



INFORMATION MANAGEMENT DIVISION

The Information Management Division (IMD) spent most of 1991 completing the South Carolina Archaeological Bibliography Project. The project was begun in September 1990 and the finished bibliography sent to press in early November of 1991. Data input and initial editing were conducted from January to June 1991, with final input, content and copy editing, and camera ready production taking place from June through early November.

The end result, A Comprehensive Bibliography of South Carolina Archaeology, is a 476 page, 3400 source bibliography published as SCIAA Research Manuscript Series (RMS) 211. In early 1992, SCIAA was notified by The South Carolina State Library that the bibliography had been named one of the ten most notable South Carolina State Documents of 1991 and was so awarded.

In addition to the published RMS, the project also resulted in a disk version of the bibliography which was provided to the Interagency Archeological Services Division, Southeast Regional Office, National Park Service for inclusion in the National Archeological Database (NADB).

The bibliography project was designed to accomplish a number of interrelated goals:

- 1) To locate and record the known written sources on South Carolina archaeology.
- 2) To enter the bibliographic information for each source into a computerized database.
- 3) To acquire copies of the sources for the IMD office to supplement the Statewide Archaeological Site Files.

- 4) To produce a published version of the bibliography for distribution to the professional community.
- 5) To maintain the bibliography in perpetuity.

The project was highly successful in realizing these goals. The computerized bibliographic database is now in place and used on a daily basis to quickly and efficiently identify informational resources. The entry of new sources is also ongoing, thereby allowing periodic updates of the bibliography to be published. The acquisition of source copies for research use in the IMD office continues as well. Personnel involved in the research, compilation, data entry, and editing phases of the project included Keith M. Derting, Sharon L. Pekarul, and Charles J. Rinehart. Jamie Browne, SCIAA Underwater Division Administrative Specialist, acted as Computer Consultant and Production Editor throughout. Keith M. Derting served as Project Manager and Steven D. Smith as Principal Investigator.

In addition to the bibliography project, 1,136 new archaeological sites were processed into the Statewide Archaeological Site Files during 1991, increasing the recorded total to over 14,000 sites. The IMD also continued to assist the South Carolina Water Resources Commission in gathering archaeological site information for their Natural Resources Decision System Database.

Ms. Paige Burttram, an undergraduate anthropology student at USC, volunteered her assistance with both IMD and Curation tasks in the spring of 1991. In the fall, Mr. Douglas Weiner of Spring Valley High School conducted an Internship Program with the IMD, assisting both in that office as well as with work in other SCIAA divisions.

V. SAVANNAH RIVER ARCHAEOLOGICAL RESEARCH PROGRAM



The Savannah River Archaeological Research Program (SRARP) continued through fiscal year 1991 with the United States Department of Energy to fulfill a threefold mission of cultural resource management, research, and public education at the Savannah River Site. Two documents produced in fiscal year 1990 laid the groundwork for ongoing operations. One document comprised a synthesis of prehistoric archaeological investigations conducted on the SRS since 1973. The other document, which includes a Programmatic Memorandum of Agreement (PMOA) among the United States Department of Energy-Savannah River Site, the South Carolina State Historic Preservation Office and the Advisory Council on Historic Preservation, is an Archaeological Resource Management Plan (ARMP) that combined the results of the prehistoric synthesis with data on historic period resources. The ARMP specifies the extant knowledge of archaeological site distribution and significance on the SRS, details potential impacts resulting from SRS operations, and provides a predictive model for locating and evaluating these resources. Implementing procedures are outlined in the SRARP FY90

Annual Review.

Over 3500 acres of land on the SRS came under cultural resources review in 1991. This activity entailed 89 field surveys, resulting in the recording of 34 new sites. Nineteen existing sites within survey tract boundaries were revisited to update site file records.

Research conducted by SRARP was reported in five journal articles and three monographs published during fiscal year 1991. SRARP staff also presented research results at eleven professional meetings, and organized and chaired two symposia.

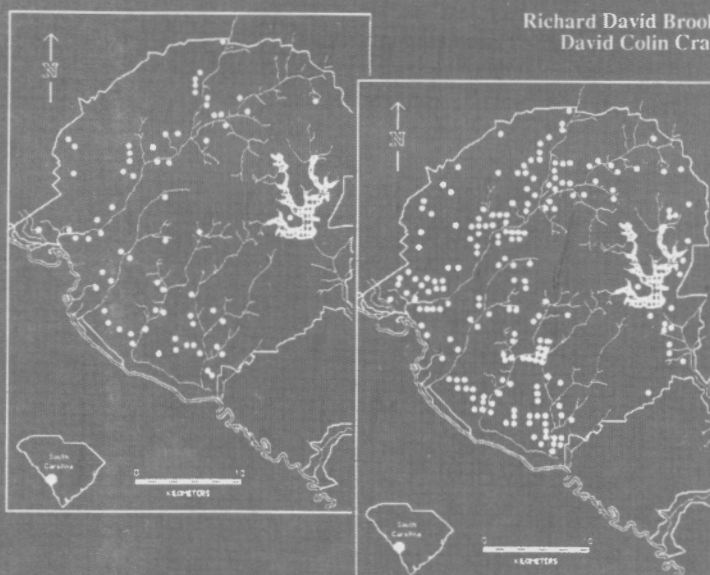
In the area of public education, the SRARP continued to intensify its service activities in fiscal year 1991. Volunteer excavations at the Tinker Creek site (38AK224) were continued with the Augusta Archaeological Society and other avocational groups. Over two dozen presentations and displays were provided for schools, historical societies, civic groups, and environmental and historical awareness day celebrations. Additionally, SRARP staff taught seven archaeology/anthropology courses at area colleges and universities. Staff members were invited guest lecturers for other courses as well.

Opposite page:
Richard Brooks,
Mark Brooks,
George Terry, and
David Crass at an
SRARP site. This
page: A publication
by SRARP staff
members Richard
Brooks and David
Crass.

A Desperate Poor Country

*History and Settlement Patterning on the Savannah River Site,
 Aiken and Barnwell Counties, South Carolina*

Richard David Brooks
 David Colin Crass



Savannah River Archaeological Research Papers 2

Occasional Papers of the
 Savannah River Archaeological Research Program
 South Carolina Institute of Archaeology and Anthropology
 University of South Carolina

VI. UNDERWATER ARCHAEOLOGY

The signal achievement of the Division during 1991 was the revision of the Underwater Antiquities Act in the form of HR 3739, signed into law on June 12th. The new law made important changes in the original, laying the foundation for practical protection of underwater cultural resources while also providing a framework for greater State-Sport Diver interaction. The result has been elimination of the troublesome ethics of previously state sanctioned salvage operations in our waters and the development of training programs for sport divers which will hopefully instill in them a greater awareness of their responsibility to the people of the State in the protection of submerged cultural resources. The new law was written by Christopher Amer in consultation with Lynn Harris and other SCIAA staff, other state and federal agencies and other State cultural resource management programs. Once written, Amer faced the monumental task of developing a public information program designed to air the revisions and get public input followed by the task of steering the law through the legislative process. The latter was accomplished with the extensive

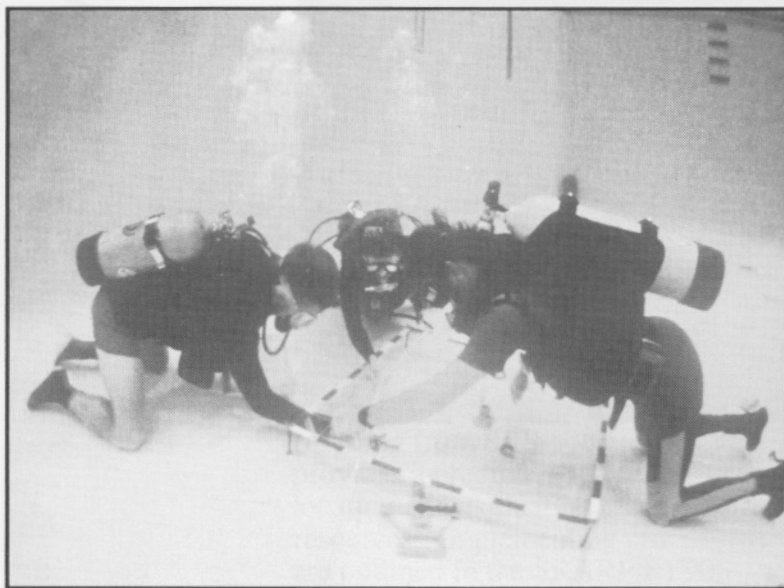
assistance of the Deputy State Archaeologist Steven Smith. When the Law was passed a special SCIAA announcement was made by the Director with personal recognition for Amer's work - which occupied half of the working year.

SPORT DIVER ARCHAEOLOGY MANAGEMENT PROGRAM

As a follow up to the new Antiquities Act, the Sport Diver Archaeology Management Program (SDAMP) entered its second year of operation by staffing two field training schools during the year. Sixteen new "Certified Archaeological Dive Instructors" and "Certified Archaeological Divers" were graduated. The instructors were certified to give archaeological diver courses (on personal time in the case of SCIAA staffers) in order to rapidly expand the impact of the SCIAA designed course on the State's sport diver community. Dive store owners began using the course immediately. The first SCIAA instructor course was given by Mark Newell for a group of 20 sport divers from Augusta, Georgia. The Program's Underwater Archaeology Dive Manual, authored by Lynn Harris and first published last year, has proved a popular item among sport divers and went into a second printing during the year.

The newsletter, *The Goody Bag*, went into its second year of production under the co-editorship of Lynn Harris and the Division's Administrative Specialist Jamie Browne. The newsletter provided news and background information on local diving and archaeology underwater conducted in the State with articles contributed by Christopher Amer, Lynn Harris, Mark Newell and Carleton Naylor.

At the same time as these offerings were made to the sport diving community, concrete steps were finally made to begin



enforcement programs for the licensing side of the Antiquities Act. Using the Division's new boat, the *Pelican*, Harris and Naylor cruised coastal plain rivers alerting divers to the need for a hobby license and advising that citations would be issued and artifacts illegally recovered from State lands confiscated during 1992 for failure to comply. A new brochure on the revision to the law was developed by Lynn Harris and Mark Newell for distribution during these license checks.

A major diver collection was documented by Lynn Harris during the year, that of James Cooler. Cooler had recovered a complete range of artifacts from the wreck of the *S.S. Lawrence* off Hilton Head. Site visits by the Division were also made in connection with this project and plans were advanced for developing the site as the first archaeological/biological preserve for sport divers. Publication of the Cooler collection is planned.

Hampton Shuping, of Conway, SC organized a sport diver survey of the waterfront off several historic plantations in the Waccamaw River under the direction of Lynn Harris and in consultation with Mark Newell. The site produced a number of rice barges and a possible ferry. Shuping set up a long term documentation project in which area sport divers were taught by SCIAA staffers how to recover information from the various craft. The 1991 "season" lasted from April to October with more work and a publication planned for 1992.

COMPLIANCE

Review and compliance activities continued under the direction of Mark Newell who conducted initial reviews and generated SCIAA's official comments for underwater permit applications. David Beard began work on the development of a data base for use in predictive



modeling and provided follow-up reviews of possible sensitive sites to be adversely affected by permitted development. In Columbia, Steven Smith and Christopher Amer worked on a Memorandum of Understanding with the State Historic Preservation Office and the South Carolina Coastal Council on formalizing the review and comment process.

Evidence that the system was working came with a call to the Division concerning the discovery of a wooden vessel during the construction of a dock in Hobcaw Creek near Charleston Harbor. Field Archaeologist, David Beard visited the site along with Division staffers Christopher Amer, Lynn Harris and Mark Newell. The wreck is believed to be an early 19th century vessel of undetermined type, possibly a coasting schooner or a pirogue.

David Beard also experimented with a method for defeating attempts of looters to disturb the Little Landing Site in the Cooper River. A layer of chain-link fence donated by the University of South Carolina was laid over the site and then buried beneath 10cm of sand and gravel. The site will be checked for further vandalism next year.

The field portion of a compliance contract was completed for the City

This page: The Pelican's maiden voyage. Opposite page: Underwater archaeologists training in a pool.

This page: A historic warehouse on the Waccamaw River in Conway.



of Conway during late June. The city planned to develop its waterfront area on the Waccamaw River and the proposed work would have impacted two historic (National Register) warehouses and known submerged sites in front of the warehouses. The entire Division staff spent ten days surveying the waterfront area where pilings for an extensive walkway were to be installed. The survey found nothing worthy of National Register nomination, although the remains of several small craft and an industrial cart or trolley were documented. A management summary of no adverse effect was issued after the fieldwork and the project was subsequently permitted by the South Carolina Coastal Council and U.S. Army Corps of Engineers. The project Principal Investigator was Christopher Amer, who will oversee publication of a full report.

Three additional compliance surveys were made during the year with David Beard as Field Archaeologist. These were at Cedar Grove Plantation Landing, Archdale Plantation Landing and the Lexington Kiln Site. The surveys were generated by dock and marina permit applications. Following these surveys, David Beard investigated the potential for development of a

data base using archival plats, maps and aerial photography to determine if a predictive model could be built for location of historic landings and causeways by topographical features.

RESEARCH

The Malcolm Boat

Early in the year word was received from the South Carolina Department of Archives and History that a grant application written by Mark Newell for investigation and stabilization of a wooden vessel site on the Ashley River would be funded. The project centered around what was thought to be an early 19th century vessel eroding from a mudbank near Archdale Plantation. Preparations were made for a Spring 1992 project with David Beard assigned as Principal Investigator.

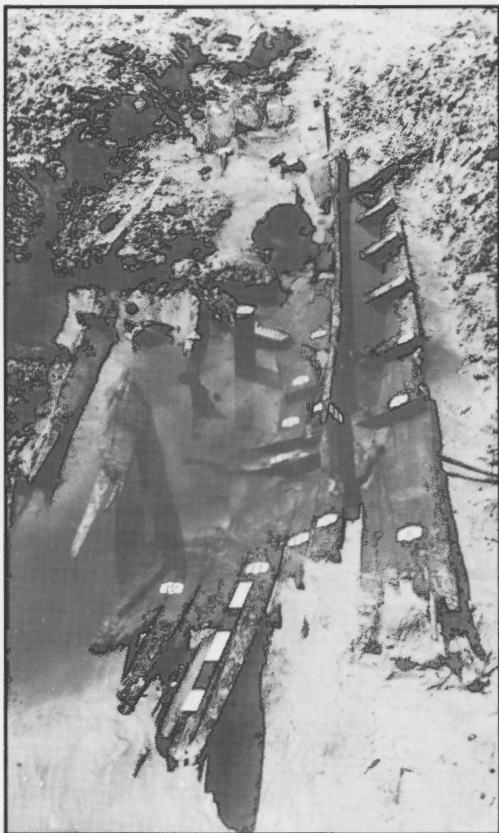
Hunting Island Vessel

Christopher Amer continued with his analysis of the remains of the Hunting Island Vessel, a small fishing craft of the 19th century for which field work was completed last year. Analysis of the site includes development of scale drawings, photo mosaics and lab work. Artifacts recovered from within the hull of the vessel and the presence of a "live well" in the hull suggest an early 19th century provenance for the boat. Amer will present his findings

at the Conference on Underwater Archaeology next year and is planning publication of a report in 1993.

Small Craft Studies

Mark Newell continues vernacular craft studies with weekend documentation of sites. He also worked with avocational historian William R. Judd on several



unique chine girder barges Judd has located in the Edisto and Combahee Rivers. Judd's work, especially his excellent construction drawings, continue to undergo refinement and are making a valuable contribution. Newell documented a phosphate barge at Pon Pon during an SDAMP field school and continued site visits and archival research aimed at developing a preliminary typology of South Carolina water craft.

Edisto River Survey

In Spring of the year SCIAA staff under the direction of Christopher Amer conducted a

preliminary survey of areas of the Edisto River. Several small craft sites were located and investigated including barges and sailing craft. South Carolina Site Forms were completed on all sites found.

DIVING SAFETY

The Division upheld safe diving practices throughout 1991 under the auspices of the Dive Safety and Control Board. The condition of the Division's boats, excavation and dive equipment was monitored by our Archaeological Technicians Joe Beatty and Carleton Naylor who are responsible for equipment maintenance. For the fourth consecutive year no diving related incidents nor accidents occurred.

GENERAL SCIAA SUPPORT

During the year SCIAA launched its new internal funding body, The Archaeological Research Trust (ART). Director Bruce Rippeteau appointed Mark Newell to the *ad hoc* formation committee and later to the Board of Trustees of the new organization. Newell with Tommy Charles wrote and designed the initial brochure explaining ART. He designed the Fund's logo based on a complicated stamp pattern. Newell also wrote and designed displays for the front lobby of SCIAA, fabricating the displays with Tommy Charles and Harold Fortune and using the services of the USC Printing Department and Graphic Arts Department.

Joe Beatty spent several weeks assisting Chester DePratter in his excavation at Groton Plantation.

In her final year as the Division's Administrative Specialist, Jamie Browne developed and maintained a data base of the State's Hobby divers, co-edited *The Goody Bag*, and lent her computer expertise for the completion of the Information Management Division's Bibliography of South Carolina Archaeology.

*This page:
Excavation of the
Hunting Island
Vessel.*

VII. ARCHAEOLOGICAL RESEARCH TRUST

The 1991 creation of an Archaeological Research Trust for SCIAA is a good dream come true! Since 1984, some stalwart women and men within SCIAA have met and advocated several programs for the private enhancement of SCIAA's already excellent but publicly-funded service and research.

Of these free ideas and good people came the concept that private funds should be sought to further illuminate South Carolina's archaeological heritage. Thus it was that four founding SCIAA members (Albert Goodyear, Tommy Charles, Mark Newell, and Dr. Bruce Rippeteau), two citizens (Roland Young of Columbia and Miller Ingram of Cheraw), and Harriette Wunder of the USC Educational Foundation all met on 14 November



1991 and the Archaeological Research Trust (ART) came into existence. Since then, and pursuant to the Bylaws, two more stalwarts have been added: Tony Harper of Greenville and Shipp Harris of Columbia, thus rounding out the Board.

The ART purpose is set forth in Articles II and III of the Bylaws. To summarize, ART is entrusted to solicit and manage funds from the private sector for the purposes of enhancing SCIAA capabilities and

knowledge in the fields of research, conservation, and education.

ART is independent of SCIAA. It has eight members: four from the community and four from SCIAA (seven vote; the eighth is the Director of SCIAA who is *ex officio*) who serve overlapping terms of two years. Business is conducted at regular meetings with standard organization and balances pursuant to USC and state law.

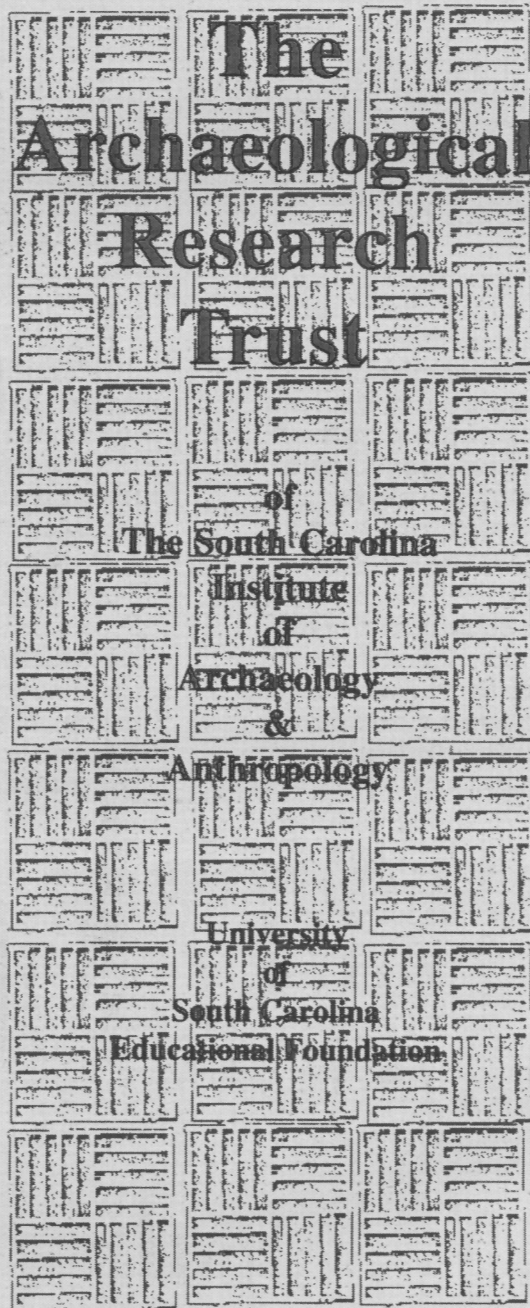
Moneys raised are approved for either general purposes as above or in accordance with the donors' wishes. The ART expenditures, having met Board review and approval, are authorized by the SCIAA Director with the University of South Carolina Educational Foundation having fiduciary responsibility on behalf of ART.

The initial fund raising year under Chairman Roland Young and Campaign Drive Chairman Albert Goodyear has gone well. Although an initial endowment of \$100,000 was sought, ART has done very well indeed in these hard times to have raised over one-fourth of that at the time of

writing.

It is hoped that all who can will have given this first year. Hereafter, those who gave in 1991 and 1992 will be known as Founders and will be emblazoned on our plaque.

ART is planning several special recognitions of donors. However, all work and hopes are ultimately for the private enhancement of SCIAA's central and nationally-excellent role of archaeological research in South Carolina.



*Opposite page:
Founding Meeting
of SCIAA
Archaeological
Research Trust. L-
R: Tommy Charles,
Mark Newell,
Roland Young,
Miller Ingram,
Harriette Wunder,
Dr. Albert
Goodyear, and Dr.
Bruce Rippeteau.
This page: ART
brochure.*

VIII. ARCHAEOLOGICAL SOCIETY OF SOUTH CAROLINA (ASSC)

SPONSORED BY SCIAA

In 1991, under the direction of ASSC President William E. Westbrook, the Society continued its annual spring and fall statewide meetings and local chapters continued to meet throughout the state. The chapters of the Society include the Charleston Area Chapter which meets at the College of Charleston, the Low Country Chapter of Beaufort, South Carolina (inactive in 1991), the Allendale Chapter which meets at USC-Salkehatchee, the Anderson Chapter which meets at Starr Elementary School in Starr, the newly organized York County Chapter which meets at the Museum of York County, and the newly organized Little Pee Dee Chapter which meets at USC-Coastal Carolina College. The Archaeological Society of South Carolina (ASSC) is sponsored by SCIAA and the State Archaeologist sits permanently on its board of directors.

The regular publications of the Society are the newsletter, *Features and Profiles*, edited by Nena Powell, and the journal, *South Carolina Antiquities*, edited by Kenneth Sassaman. Fund raising efforts were continued in 1991 through the Archaeology Field Day auction, T shirt sales, and sales of publications and back issues of the journal to increase revenue for additional publications and other worthy projects. In 1991, a new grant program was established, the Grant-In-Aid for Graduate Student Research. This is a fund from which grants are made to graduate students working on a masters thesis or Ph.D. dissertation that concerns the archaeology of South Carolina. Funds are collected from seed money provided by the Society plus donations from archaeological consulting companies and other professional organizations.

The 17th Annual Conference on South Carolina Archaeology was held at USC on April 13, 1991. The

keynote speaker was Dr. Frank F. Schambach of the Arkansas Archeological Survey who spoke on prehistoric Caddoan archaeology in Arkansas. The Archaeologist of Year Award went to Miller Ingram of Cheraw, South Carolina. Publication of the Year Award went to co-winners William B. Weeks and Col. William L. Koob. An Outstanding Service Award was given to Jack G. Willhoit for donating the cost of printing the Society's second occasional paper *The Earliest South Carolinians, The Paleoindian Occupation of South Carolina*.

THE FOURTH ANNUAL ARCHAEOLOGY FIELD DAY

The Fourth Annual Archaeology Field Day was an overwhelming success this year which brought a crowd of over a thousand people to Santee State Park on Saturday, September 28, 1991. Members of the Archaeological Society of South Carolina and people of the general public, including school groups and scout troops, gathered on the periphery of an open field and watched as program participants fired Catawba pottery in open fire-pits, tanned hides with animal brains, and demonstrated bow and atlatl throwing, blowguns, and firemaking.

Several people from the Institute participated. Chris Judge coordinated local arrangements, the program, and all craft demonstrating activities. Tommy Charles sat all day among great crowds of people identifying their private collections. Jonathan Leader tantalized the crowds with Native American myths and stories. Chris Amer, Joe Beatty, and David Beard demonstrated underwater archaeological techniques. Ken Sassaman demonstrated water-screening techniques. Nena Powell coordinated local arrangements, the auction, and registration.



Top photo: Native American dancers from the Edisto Indian Council demonstrating traditional dances. Bottom photo: Alan May of the Schiele Museum demonstrates a blowgun to some children.

In the afternoon, Dr. Leland Ferguson from the Department of Anthropology gave his now famous "Sermon on the Mound" lecture on the top of Santee Indian Mound at Fort Watson. The Annual Auction was a great success which brought in \$1,734.00 for the Society's Trust Fund. As usual, Albert Goodyear and Ken Sassaman were the entertaining auctioneers who made this event incredibly successful. Thanks is extended to all SCIAA staff who donated and bought items for the auction (over 58 items were donated).

The day was capped off with Sammy Lee's delicious bar-b-que, and for the first time, we had Native American dancers from the Edisto Indian Council demonstrate traditional dances around a blazing bonfire. The event was sponsored by the Archaeological Society of South Carolina and hosted graciously by the SC State Department of Parks, Recreation, and Tourism. The Officers and Board of Directors have already made tentative plans to hold the event at Santee State Park next year, same time and place - Saturday, September 26, 1992.



IX. SCIAA STAFF

Amer, Christopher	Deputy State Archaeologist, UW
Bailey, Sherry	Business Assistant, ADM
Beard, David	Archaeologist, UW
Beatty, Joe	Archaeology Assistant, UW
Boyd, Diane	Editorial Assistant, OSA
Brooks, Mark	Co-Principal Investigator, SRARP
Brooks, Richard	Co-Principal Investigator, SRARP
Browne, Jamie	Administrative Specialist, UW
Charles, Tommy	Special Assistant, ADM
Crass, David	Archaeologist, SRARP
DePratter, Chester	Proto-Historic Archaeologist, RES
Derting, Keith	Site File Manager, OSA
Fortune, Harold	Conservation Assistant, OSA; Buildings Manager, ADM
Goodyear, Albert	Associate Director for Research, RES
Green, William	Archaeologist, SRARP
Harris, Lynn	Archaeologist, Hobby Diver Program, UW
Jewell, Jennifer	Business Manager, ADM
Judge, Chris	Heritage Trust Archaeologist, OSA
Leader, Jonathan	Conservator and Deputy State Archaeologist, OSA
Naylor, Carl	Archaeology Assistant, UW
Newell, Mark	Project Developer, UW
Pekrul, Sharon	Curator, OSA
Powell, Nena	Administrative Assistant, RES
Rathbun, Ted	Deputy State Archaeologist for Forensics, ADM
Rinehart, Charles	Archaeologist, OSA
Rippeteau, Bruce	Director and State Archaeologist, ADM
Sassaman, Kenneth	Archaeologist, SRARP
Shealy, Carole	Administrative Specialist, ADM
Smith, Steve	Deputy State Archaeologist, OSA
South, Stanley	Archaeology Research Professor, RES
Stephenson, Donald	Archaeologist, SRARP

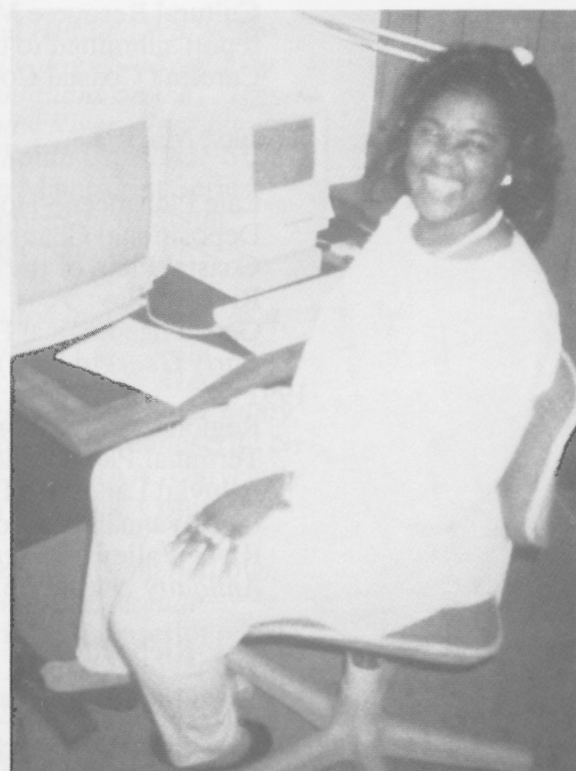
In addition to the above mentioned individuals, six graduate students (Dean Foster, Ty Fuglseth, Keith Krawczynski, Cara Lewis, Catherine Nauful, and Mary Roe) were awarded assistantships to work with the SCIAA staff as part of the Institute's ongoing commitment to higher education.

Twenty seven temporary staff members were also hired for short term projects in a variety of capacities. They are: Elizabeth Abel, Phillip Abernathy, Melanie Cabak, Ashley Chapman, James Errante, Neil Fennell, Tammy Forehand, William Green, Barbara Hiott, Cristine Korvink, George Lewis, David McKivergan, Kristina Monaco, Kristine Norton, Darby Reide, Charles Rinehart, Cameron Sebastian, Carole Shealy, Jason Smith, Pam Starling, Carl Steen, Donald Stephenson, Linda Stine, Doug Warnock, Janet Weatherly, Linda Wollert, and Margaret Wyman.

DIVISIONS: ADM = Administration, OSA = Office of the State Archaeologist, RES = Research, UW = Underwater, SRARP = Savannah River Archaeological Research Program.



Top photo: L-R: Diane Boyd, Mark Newell, Tina Heyward, Joe Beatty, Carole Shealy, and Harold Fortune at the Conservation Facility. Middle left photo: Barbara Hiott, Chester DePratter, and Elizabeth Wesley. Middle right photo: Diane Boyd. Bottom left photo: Andee Steen and Tommy Charles.



A. PUBLICATIONS

Beard, David V.

1991

Causeways and Cribbing: Now You Can Get There From Here. *Proceedings of the Twenty-Second Conference on Underwater Archaeology*: 73-77. Richmond, VA .

1991

Underwater Archaeological Investigations of the Archdale Plantation Landing in the Ashley River, Dorchester County South Carolina. A Cultural Resource Management report submitted to Brockington and Associates, Inc.

1991

Preliminary Archaeological Investigations of the Hobcaw Creek Plantation Vessel Located in Hobcaw Creek, Charleston County, South Carolina. A Cultural Resource Management report submitted to the South Carolina Coastal Council.

Brooks, Mark J.

1991

Late Pleistocene-Holocene Depositional Change in the Coastal Plain of the Savannah River Valley: A Geoarchaeological Perspective. *Early Georgia* 19(2) (in press).

1991

Regional Implications of Terminal Pleistocene-Holocene Alluvial Landform Evolution in the Savannah and South Edisto River Valleys. *American Antiquity* 56(3):555.

Brooks, Richard D.

1991

A Desperate Poor Country. Savannah River Archaeological Research Papers #2. University of South Carolina, Columbia.

Crass, David C.

1991

Current Research. *Council of South Carolina Professional Archaeologists' Newsletter* XI

(4):10-11.

1991

Savannah River Archaeological Research Program Guide to Curation Procedures. Savannah River Archaeological Research Program Technical Report Series 14.

1991

A Desperate Poor Country. Savannah River Archaeological Research Papers #2. University of South Carolina, Columbia.

DePratter, Chester B.

1991

Late Prehistoric and Early Historic Chiefdoms in the Southeastern United States. In *The Evolution of North American Indians Series*, edited by David Hurst Thomas. Garland Publishing, Inc., New York.

1991

W.P.A. Archaeological Excavations in Chatham County, Georgia: 1937-1942. University of Georgia Laboratory of Archaeology Series, Report Number 29. Athens.

1991

Preface. In *Archaeology of Santa Elena: Doorway to the Past*, by Stanley South. University of South Carolina Institute of Archaeology and Anthropology Popular Series 2. Columbia.

DePratter, Chester B., Charles Hudson, and Marvin T. Smith

1991

The Route of Juan Pardo's Explorations in the Interior Southeast, 1566-1568. In *Pedro Menendez de Aviles*, edited by Eugene Lyon. Spanish Borderlands Sourcebook Series, Garland Publishing, Inc., New York. Reprinted from *Florida Historical Quarterly* (1983).

Derting, Keith M., Sharon L. Pekrul, and Charles J. Rinehart

(compilers)

1991

A Comprehensive Bibliography of South Carolina Archaeology. Research Manuscript Series 211. SCIAA, University of South Carolina, Columbia.

Goodyear, Albert C.

1991

The Early Holocene Occupation of the Southeastern United States: A Geoarchaeological Summary. Manuscript on file with the SCIAA, University of South Carolina.

Goodyear, Albert C., Kenneth E. Sassaman, Nena Powell, Chester B. DePratter and Tommy Charles

1990

An Unusually Large Biface from the Phil Neeley Site, 38BM85, Bamberg County, South Carolina. *South Carolina Antiquities* 22(1&2):1-16.

Harris, Lynn

1991

A Preliminary Historical and Archaeological Survey of the SS Robert Martin (1853). *Underwater Archaeology Proceedings from the Society of Archaeology Conference.* Richmond, Virginia.

Leader, Jonathan

1991

The South Florida Metal Complex: A Preliminary Discussion of the Effects of the Introduction of an Elite Metal on a Contact Period Native American Society. In *Metals in Society: Theory Beyond Analysis*, edited by R. M. Ehrenreich, pp. 19-24. MASCA Research Papers in Science and Technology, University of Pennsylvania, Philadelphia.

1991

The Humber-McWilliams Site Brass Headdress: Evidence for

the Re-use of European Metal by Contact Period Native Americans in Mississippi. *Mississippi Archaeology* 25:63-69.

1991

The South Florida Metal Complex: A Preliminary Discussion of the Effects of the Introduction of an elite metal on a Contact Period Native American Society. In *Metals in Society: Theory Beyond Analysis*, edited by Robert M. Ehrenreich, pp.19-24. Museum Applied Science Center for Archaeology Research Papers in Science and Archaeology, vol. 8, part II. University of Pennsylvania, Philadelphia.

Michie, James L.

1987

Richmond Hill and Wachesaw: An Archaeology Study of Two Rice Plantations on the Waccamaw River, Georgetown County, South Carolina. SCIAA Research Manuscript Series #203, University of South Carolina, Columbia.

1987

Bioturbation and Gravity as a Potential Site Formation Process: The Open Area Site, 38GE261, Georgetown County, South Carolina. Manuscript on file with the SCIAA, University of South Carolina, Columbia.

1988

The Search for Campbelltown and Snow Hill Colonial Cemeteries. Manuscript on file with the SCIAA, University of South Carolina, Columbia.

1988

The Richmond Hill Slave/Freedman Cemetery, Georgetown County, South Carolina. Manuscript on file with the SCIAA, University of South Carolina, Columbia.

1988 (editor)

The Search for Architectural Remains at the Planter's House

- and Slave Community, Richmond Hill Plantation, Georgetown County, South Carolina.* SCIAA Research Manuscript Series 205. University of South Carolina, Columbia.
- 1988
The Architecture of the Planter's House, Richmond Hill Plantation, Georgetown County, South Carolina. In *The Search for Architectural Remains at the Planter's House and Slave Settlement, Richmond Hill Plantation, Georgetown County, South Carolina*, edited by James L. Michie. SCIAA Research Manuscript Series 205. SCIAA, University of South Carolina, Columbia.
- 1988
Captain John Murrell: A Man in the Wilderness. *Wachesaw News* 10:4-5.
- 1988
Bruce H. Williams: Slave and State Senator. *Wachesaw News* 11:6-7.
- 1989
Looking at the Edge of Forever: The Richmond Hill Plantation Slave Cemetery. *Wachesaw News* 12:6-7.
- 1989
Wachesaw's Episcopal Church: St. John the Evangelist. *Wachesaw News* 13:6-7.
- 1989
Additional Archaeological Testing at 38BK893, Stoney Landing, Berkeley County, South Carolina. In *The Santee Canal Sanctuary, Part 1, Preliminary Archaeological Surveys of the Old Santee Canal, the Biggin Creek Vessel and the Mouth of Biggin Creek, Berkeley County*, edited by Joe J. Simmons and Mark Newell. South Carolina Underwater Antiquities Management Program Cultural Resource Management Publication No. 5. SCIAA, University of South Carolina, Columbia.
- 1989
The Discovery of Old Fort Congaree. In *South Carolina Institute of Archaeology and Anthropology Research Manuscript Series 208*. SCIAA, University of South Carolina, Columbia.
- 1990
Richmond Hill Plantation, 1810-1868: The Discovery of Antebellum Life on a Waccamaw Rice Plantation. The Reprint Company, Spartanburg, SC.
- 1990
Wachesaw's Old Fort: Protecting Rice During the Civil War. *Wachesaw News* 14:4-5.
- 1990
Profile of an Overseer: Richmond Hill Plantation. *Wachesaw News* 15:6-7.
- 1990
Bioturbation and Gravity as a Potential Site Formation Process: The Open Area Site, 38GE261, Georgetown County, South Carolina. *South Carolina Antiquities* 22 (1&2):27-46.
- 1991
The Search for San Miguel de Gualdape. Research Manuscript 1. USC - Coastal Carolina College, Waccamaw Center for Historical and Cultural Studies.
- 1991
A Colono Ware Object from Georgetown, South Carolina. *Features and Profiles*, May/June.
- Newell, Mark M.**
- 1991
Documentation of a Chine-Girder barge at Conway, SC. Research Manuscript Series no. 212. SCIAA, University of South Carolina, Columbia.
- Winter 1992
Buried Treasure: Finding the Beginnings of America's Canal Age in a South Carolina Swamp. *American Heritage of Invention & Technology* 7(3):35-41.

Newell, Mark M., Sam B. Upchurch, and Albert C. Goodyear
1991

Tide-Lock Chopper Core: Discovery and Analysis of a Cultural Anomaly in the Southern Terminus of the Santee Canal. *Archaeology of Eastern North America* 19:43-50.

Sassaman, Kenneth E.
1991

Adaptive Flexibility in the Morrow Mountain Phase of the Middle Archaic Period. *South Carolina Antiquities* 23:31-41.

Smith, Steven D.
1991

A Comparison of the Documentary Evidence of Material Culture and the

Archaeological Record: Store Ledgers and Two Black Tenant Sites, Waverly Plantation, Mississippi. In *Historical Archaeology XII*, edited by Stanley South. SCIAA, Columbia.

Smith, Steven D. and Christopher Judge
1991

Acquiring the Past for the Future: The South Carolina Heritage Trust Statewide Assessment of Cultural Sites. Research manuscript Series 213. SCIAA, Columbia.

South, Stanley
1991

Doorway to the Past: The Archaeology of Santa Elena. Popular Series 2. The University of South Carolina, SCIAA, Columbia.

B. EDITORSHIPS

Goodyear, Albert C.
1990

Regional Editor, *The North American Archaeologist*.

Harris, Lynn

Editor, *The Goody Bag*.

Lewis, George S.

Editor, *Debitage* (bi-monthly newsletter of the Augusta Archaeological Society).

Powell, Nena A.

Newsletter Editor, *Features and Profiles*, Newsletter of the Archaeological Society of South Carolina.

Rippeteau, Bruce

- Editorial Review Board, *American Archaeology*.
- Editorial Review Board, *Colorado Heritage*.

Sassaman, Kenneth E.

- Editor, *COSCAPA Newsletter* (quarterly newsletter of the Council of South Carolina Professional Archaeologists).
- Editor, *South Carolina Antiquities* (annual journal of the Archaeological Society of South Carolina).

Smith, Steven D.

Editor, *SCIAA News*.

South, Stanley

- Series Editor for *Volumes in Historical Archaeology*. SCIAA, University of South Carolina, Columbia.
- Editorial Advisory Board for the series *Interdisciplinary Contributions to Archaeology*, edited by Michael A. Jochim and published by Plenum Publishing Corporation, New York.

C. PAPERS PRESENTED AT SCHOLARLY MEETINGS

Beard, David V.

September 13, 1991

Landings: The Physical Manifestations of Waterfront Activities. Paper presented at the First South Carolina Historic Landscapes Symposium.

Brooks, Mark J. and Don J. Colquhoun

Late Pleistocene-Holocene Depositional Change in the Coastal Plain of the Savannah River Valley: A Geoarchaeological Perspective. Invited paper presented at the Spring Conference of the Society for Georgia Archaeology, Augusta, GA.

Brooks, Richard D.

Cultural Resource Management on the US Department of Energy's Savannah River Site. Invited paper presented at the Spring Conference of the Society for Georgia Archaeology, Augusta, GA.

Colquhoun, Don J., Mark. Brooks and W.J. Sexton

Timing of Major Late Pleistocene-Holocene Coastal Zone and Related Inner Shelf and Floodplain Depositional Change, South Carolina, U.S.A. Paper presented at the IGCP #274 Conference on Quaternary Coastal Evolution, Tallahassee, FL.

Crass, David C. and Richard D. Brooks

- Historic Archaeology at SRS: The Current State of Knowledge. Paper presented at the 17th Annual Conference on South Carolina Archaeology, Columbia, SC. and the Spring Conference of the Society for Georgia Archaeology, Augusta, Georgia.
- Settlement Patterning on an Agriculturally Marginal

Landscape. Paper presented at the South Carolina Historic Landscapes Symposium, Columbia, SC.

DePratter, Chester B.

October 1991

The Apalachee in South Carolina. Paper presented at the Seventeenth Annual Conference on the South Carolina Archaeology. University of South Carolina, Columbia.

Green, William

A Critical Evaluation of the 16th Century Spread of Disease in the Interior Southeast. Paper presented at the Annual Meeting of the Southern Anthropological Society, Columbia, SC and the Annual Conference on South Carolina Archaeology, Columbia, SC.

Green, William and D.

McKivergan

The Yamasee in South Carolina: An Archaeo-historical Perspective. Invited paper presented at the Spring Conference of the Society for Georgia Archaeology, Augusta, GA.

Goodyear, Albert C.

May 1991

Early Man in the Savannah River Valley. Paper presented at the Spring Meeting and Conference of the Society for Georgia Archaeology, Augusta.

May 1991

Discussant for the Aucilla River Project Advisory Council, Page/Ladson Paleoindian Site. Conference held at the Florida Museum of Natural History, University of Florida, Gainesville.

September 1991

Environmental and Depositional Factors. Paper presented at the symposium Paleoindian and

Early Archaic Research in the Lower Southeast - A South Carolina Perspective, sponsored by the Council of South Carolina Professional Archaeologists, South Carolina Institute of Archaeology and Anthropology, and the South Carolina Department of Archives and History, Columbia.

November 1991

Geoarchaeological Criteria for the Recognition of the Pleistocene-Holocene Boundary in the Southeast. Paper presented at the 48th Annual Meeting of the Southeastern Archaeological Conference, Jackson, Mississippi.

Leader, Jonathan

April 13, 1991

Conservation of the Brown's Ferry Vessel: The Saga Continues. 17th Annual Conference on South Carolina Archaeology, Columbia, South Carolina.

April 28, 1991

The South Florida Metal Complex: A Preliminary Discussion of the Effects of the Introduction of an Elite Material on Contact Period Native American Society. Paper presented at the 56th Society for American Archaeology Conference, New Orleans, Louisiana.

June 6, 1991

Assessment of the Archaeological Conservation of the Brown's Ferry Vessel. Paper presented at the 18th American Institute for Conservation Conference, Phoenix, Arizona.

November 9, 1991

Lake Jackson Metal: Manufacture and Trade in a Florida Mississippian Period Site. Paper presented at the 48th Southeastern Archaeological Conference, Jackson, Mississippi.

McKivergan, D. and William Green

1991

The Yamasee in South Carolina: An Ethnohistorical Perspective. Annual Meeting of the Southern Anthropological Society, Columbia, SC.

Michie, James L.

March 1987

Patterns of Socioeconomic Status on Richmond Hill Plantation, Georgetown County, South Carolina. Paper presented at the 13th Annual Conference on South Carolina Archaeology, University of South Carolina, Columbia.

January 1987

Status Patterning and Recycling Behavior on Richmond Hill Plantation. Paper presented at the Annual Meeting of the Society for Historic Archaeology, Savannah.

March 1988

The Architecture of a Planter's House: A View from Richmond Hill Plantation, Georgetown County, South Carolina. Paper presented at University of South Carolina, Columbia.

December 1988

Richmond Hill: An Antebellum Rice Plantation on the Waccamaw River. Paper presented at the South Carolina Institute of Archaeology and Anthropology Twenty-Fifth Anniversary Symposium, University of South Carolina, Columbia.

April 1991

The Discovery of Old Fort Congaree. Paper presented at the 17th Annual Conference on South Carolina Archaeology, Archaeological Society of South Carolina, University of South Carolina, Columbia.

September 1991

Early Work on the Initial Human

Occupation of South Carolina. Paper presented at the symposium Paleoindian and Early Archaic Research in the Lower Southeast - A South Carolina Perspective, sponsored by the Council of South Carolina Professional Archaeologists, South Carolina Institute of Archaeology and Anthropology, and the South Carolina Department of Archives and History, University of South Carolina, Columbia.

Newell, Mark M.
January 1991

The Santee Canal - Success or Failure? Paper presented to the Twenty-Second Conference on Underwater Archaeology, Richmond, VA.

Rinehart, Charlie

Brass Crosses and Medallions from Michilimackinac. Paper presented at the 6th North American Fur Trade Conference, Mackinac Island, MI.

Rippeteau, Bruce

Public Interpretation of Archaeological Sites: Problems and Issues. Invited Discussant at the Society for American Archaeology Annual Meeting, New Orleans.

Sassaman, Kenneth E.

- Early archaic Settlement of the South Carolina Coastal Plain. Paper presented in a symposium for the South Carolina Synthesis Project, Council of South Carolina Professional Archaeologists, Columbia, SC.
- Gender and Technology at the Archaic-Woodland "Transition." Invited paper presented at the Anthropology and Archaeology of Women Conference,

Appalachian State University, Boone, NC.

- Gender and Technology in Prehistory. Paper presented at the Annual meeting of the Society for American Archaeology, New Orleans, LA.
- The Androgenic Nature of Prehistoric Lithic Technology. Invited paper presented in the plenary session *The Archaeology of Gender* at the Middle Atlantic Archaeological Conference, Ocean City, MD.

Sassaman, Kenneth E., D. Keith Stephenson and William Green

Woodland Period Occupations in the Aiken Plateau. Invited paper presented at the Spring conference of the Society for Georgia Archaeology, Augusta, GA.

Smith, Steven D.

March 12, 1991

Reburial and Repatriation Policies of the Office of the State Archaeologist, SCIAA. Panel presentation at the Joint Spring Meeting of the South Carolina Federation of Museums/North Carolina Museums Council, Charleston.

- Archaeological Perspectives on the Civil War: The Challenge to Achieve Relevancy. Paper presented at 1991 Annual Conference of the Society for Historical Archaeology, Richmond.

Smith, Steven D. and Christopher Judge

Acquiring the Past for the Future: The South Carolina Heritage Trust Program. Paper presented at the 56th Annual Meeting of the Society for American Archaeology, New Orleans.

D. COURSES TAUGHT

Crass, David C.

Fall 1991 - Lecturer: AANP 399 -
Oral History in Archaeology
(Directed Independent Study).
Department of Sociology,
University of South Carolina at
Aiken. .

Second Summer Semester 1991 -
Lecturer: AANP 399 - Advanced
Archaeological Excavation.
Department of Sociology,
University of South Carolina at
Aiken.

First Summer Semester 1991 -
Lecturer: AANP 320 -
Archaeological Excavation.
Department of Sociology,
University of South Carolina at
Aiken.

Goodyear, Albert

Research Associate Professor

Leader, Jonathan

Fall 1 - Adjunct Assistant
Professor: ANTH E 101
Primates, People and Prehistory.
University of South Carolina-
Columbia.

Fall 2 - Adjunct Assistant
Professor: ANTH E 101
Primates, People and Prehistory.
University of South Carolina-
Columbia.

Michie, James L.

1987 - Instructor: ANTH 591,
Analysis and Interpretation of
Archaeological Materials.
Department of Anthropology,
University of South Carolina.

1989 - Instructor: ANTH 591, An
Introduction to Field Methods in
Archaeology. Department of
Anthropology, University of
South Carolina.

1990 - Instructor: ANTH 591, An

Introduction to Field Methods in
Archaeology. USC-Coastal
Carolina College.

1990 - Instructor: ANTH 591C,
Archaeology of Plantations.
USC-Coastal Carolina College.

1990 - Instructor: ANTH 591T,
Archaeology for Teachers. USC-
Coastal Carolina College.

1991 - Instructor: ANTH 320,
Archaeology and Man's Past.
USC-Coastal Carolina College.

1991 - Instructor: ANTH 399,
Independent Study. USC-
Coastal Carolina College.

1991 - Instructor: ANTH 591A,
An Introduction to Field Methods
in Archaeology. USC-Coastal
Carolina College.

1991 - Assistant Professor: ANTH
591C, Archaeology of Southern
Plantations. USC-Coastal
Carolina College.

Rippeteau, Bruce E.

Research Professor

Sassaman, Kenneth E.

Fall Quarter 1991 - Part-time
Instructor: ANT 101 -
Introduction to Anthropology.
Department of History and
Anthropology, Augusta College.

Spring Quarter 1991 - Part-time
Instructor: ANT 303 -
Introduction to Archaeology.
Department of History and
Anthropology, Augusta College.

Winter Quarter 1991 - Part-time
Instructor: ANT 101 -
Introduction to Anthropology.
Department of History and
Anthropology, Augusta College.

South, Stanley

Research Professor

E. THESES AND DISSERTATIONS

Amer, Christopher F.

- Thesis Committee Member for James Errante, Department of Anthropology, University of South Carolina.
- Dissertation Committee Reader for Carol Buhion, Department of Forestry, Clemson University.

DePratter, Chester B.

- William Green, Master's Thesis Committee, Department of Anthropology, University of South Carolina.
- David McKivergan, Master's Thesis Committee, Department of Anthropology, University of South Carolina.

Goodyear, Albert C.

- Mark Brooks, Doctoral

Dissertation Committee,
Department of Geology,
University of South Carolina.

- Randy Daniel, Doctoral Dissertation Committee, Department of Anthropology, University of North Carolina.
- Ann Tippitt, Doctoral Dissertation Committee, Department of Anthropology, University of North Carolina.

South, Stanley

- Linda Carnes, Ph.D. Dissertation Committee, Department of Anthropology. The University of North Carolina, Chapel Hill.
- Ruth Troccoli, Department of Anthropology, University of South Carolina. Chairman, MA Thesis.

F. RESEARCH AFFILIATES

David G. Anderson, Oak Ridge
Fellow, Aiken

Irvin Benton, Walterboro

John L. Beth, USC, Aiken

Susan Bridges, Austin, Texas

Donald J. Colquhoun, USC,
Columbia

David J. Cowen, USC, Columbia

Janson Cox, Charleston

Randy Daniel, University of North
Carolina, Chapel Hill

Bob Densler, Charleston

Jeannie Dreher, Columbia,

Robert Edwards, Woods Hole,
Massachusetts

Vicki Edwards, Charleston

William Faulkner, University of
Tennessee, Knoxville

William T. Floyd, Columbia

Michael Foley, S.C. Department of
Parks, Recreation and Tourism,
Columbia

John E. Foss, University of
Tennessee, Knoxville

John Frierson, Columbia

Susan Graybill, Columbia

C. Vance Haynes, Jr., University of
Arizona, Tucson

Barbara Hiott, Walterboro

Paul E. Hoffman, Louisiana State
University, Baton Rouge

Steve Howard, Hilton Head

Miller Ingram, Cheraw

J. Walter Joseph, Aiken

Billy Judd, Charleston

Joseph Judge, National Geographic
Society

Charles Kovacik, USC, Columbia

David R. Lawrence, USC,
Columbia

Sammy T. Lee, Orangeburg

Eugene Lyon, Vero Beach, Florida

Rudolph E. Mancke, SCETV,
Columbia

Mrs. C. Heath Manning, Columbia

Valerie Marcil, Columbia

Ken Massey, Baltimore, Maryland

Tommy Matthews, S.C. Department
of Wildlife and Marine Resources,
Columbia

Daryl P. Miller, Columbia

James O. Mills, Columbia

DeWitt Myatt, Charleston

Phil and Sue Neeley, Columbia

Wayne Neighbors, Florence

John Nelson, USC, Columbia

A. Robert Parler, Orangeburg

Rodney M. Peck, Harrisburg, North
Carolina

J. Key Powell, Columbia

Ted Rathburn, USC, Columbia

Drew Ruddy, New Orleans,
Louisiana

Kent Schneider, Southeastern
Forest Service, Atlanta, Georgia

Gerald Schroedl, University of
Tennessee, Knoxville

Douglas Scott, Lincoln, Nebraska

Gail Wagner, USC, Columbia

William Weeks, Murrell's Inlet

Roland Young, Columbia

Margaret Walden, Columbia

Ruth Wetmore, Brevard, North
Carolina

Martha Zierden, Charleston

G. INSTITUTE, UNIVERSITY AND STATE COMMITTEES AND BOARDS

DePratter, Chester B.

- Member, Academic Affairs Committee, SCIAA.
- Member, Board of Advisors, Savannah River Archaeological Research Program.

DePratter, Chester B.

- Chairman, Columbian Quincentennial Commission of South Carolina.
- Member, South Carolina Board of Review, National Register of Historic Places.

Goodyear, Albert C.

- Associate Director for Research, Head of the Research Division, SCIAA.
- Head of SCIAA Research Library, SCIAA.
- Chair of the Robert L. Stephenson Library Trust Fund.
- Head of Academic Affairs Committee, SCIAA.
- Head of SCIAA Research Associates Program.
- Board of Advisors, Savannah River Archaeological Research Program.
- Member of Senior Advisory Council, SCIAA.
- Alternate Member, Advisory Board, South Carolina Heritage Trust.
- Organizer of James L. Michie Book Reception (*Richmond Hill Plantation 1810-1868*) at the Faculty House, University of South Carolina.
- Member of the Board of Trustees, Archaeological Research Trust, SCIAA, University of South Carolina.
- Chair of the 1992 Endowment Fund Drive for the Archaeological Research Trust,

SCIAA, University of South Carolina.

Leader, Jonathan

Member, Academic Affairs Committee, SCIAA.

Pekrul, Sharon L.

Member, Membership Qualifications Committee, Council of South Carolina Professional Archaeologists.

Rippeteau, Bruce

- Horseshoe Advisory Committee
- Research Advisory Committee
- Member, Academic Affairs Committee, SCIAA
- Chairman, Advisory Board, the South Carolina Heritage Trust.
- Board Member, OSHA Dive Safety and Control Board for the South Carolina Institute of Archaeology and Anthropology.
- Member, South Carolina Quincentennial Commission (but appointed Dr. Chester DePratter to represent).
- Charter Member, Board Member, The Archaeological Research Trust, the South Carolina Institute of Archaeology and Anthropology.
- Board Member, Archaeological Society of South Carolina
- Member, Joint Legislative Committee on Cultural Affairs.

Smith, Steven D.

- Secretary, South Carolina Columbian Quincentennial Commission.
- Member, Strategic Planning Committee, South Carolina Heritage Trust.
- Member, Joint Legislative Committee on Cultural Affairs.

H. CONSULTATIONS

Crass, David C.

January and March 1991

Consultation at Augusta College,
Augusta, GA.

DePratter, Chester B.

- Script consultation, DeSoto radio project, "Child of the Sun." Foundation for New Television, Inc., Hoboken, New Jersey.
- Santa Elena exhibit consultation. McKissick Museum, University of South Carolina, Columbia.

Goodyear, Albert C.

- National Geographic Society
- Current Anthropology
- Earthwatch
- Florida Museum of Natural History

Leader, Jonathan

- Long Pond Site Project. University of Connecticut, Storrs, Connecticut.
- Engine Project, Coastal Heritage

Society, Savannah, Georgia.

- Conservation Laboratory Project, State Historic Preservation Office, San Juan, Puerto Rico.
- West Point Foundry Project, Texas A&M University, College Station, Texas.

Smith, Steven D.

- Humanities Scholar, Resource Team for Interpretive Programming at Abbeville's Burt-Stark Mansion, Abbeville, South Carolina.

South, Stanley

- *American Anthropologist*
- *American Antiquity*
- National Endowment for the Humanities
- National Science Foundation
- Plenum Publishing Corporation
- Chiz Schultz, Inc. (NEH funded video on lost Spanish century - PBS)

I. PUBLIC EDUCATION

Amer, Christopher F.

- Archaeology Underwater: A South Carolina Perspective. South Carolina Summer Teacher's Institute, Columbia, SC.
- An Introduction to Archaeology Underwater. Guest lecture Anthropology 320, Department of Anthropology, University of South Carolina, Columbia.
- The Little Landing Survey: The Conclusion. Annual Archaeology Society of South Carolina conference, Columbia, SC.
- The Destruction of a Resource: South Carolina's Submerged Cultural Heritage. Site Destruction in the Southeast: A South Carolina Perspective, Columbia, SC.

Beard, David V.

March 1991

Underwater Archaeology: What it is and What it Ain't. A presentation to the Charleston Area Chapter of the Archaeological Society of South Carolina.

Brooks, Mark J.

April 1991

Cultural Resource Management and Research Activities of the SRARP. Presentation to the Beech Island Historical Society, Beech Island, SC.

September 1991

Invited speaker and discussant at a workshop sponsored by the U.S. Department of Agriculture, Soil Conservation and Forest Services, on the applications of the Savannah River Site Soil Survey.

Brooks, Richard D.

June 1991

Pre-tour guide, in preparation for the Stephens' Family Reunion Tour, to locate the Stephens' Family Homeplaces (ca. 1900-

1950) and Tyler Plantation (1840-1950) on the SRS.

- Guide for the Treadaway Family Tour to the Treadaway Site (1780-1840) excavation, conducted by D.C. Crass with the assistance of students from the University of South Carolina at Aiken, Aiken, SC.

Brooks, Richard D. and David C. Crass

March 1991

The SRARP Oral History Project on the SRS. Presentation to the Jackson Sunshine Club, Jackson, SC.

April 1991

Guides for the Beech Island Historical Society tour of the historic town of Ellenton on the SRS.

Brooks, Richard D. and William Green

April 1991

Savannah River Archaeological Research Program. Display for "Barnwell Fishing Rodeo: Get Hooked on Fishing, Not Drugs," sponsored by the South Carolina Department of Wildlife and Marine Resources, Barnwell, SC.

Crass, David C.

January 1991

Archaeology at the SRS.

Presentation to the Aiken County Historical Society, Aiken, SC.

- From Cerrita to Santa Fe. Presentation to the Beech Island Historical Society, Beech Island, SC.
- Career Day presentation at Schofield Middle School and Ridge Spring-Monetta Middle School, Aiken County, SC.

February 1991

Vocational Fair presentation to the Columbia County (Georgia) School System.

- Career Day presentation at New Ellenton Middle School, Aiken County, SC.

March 1991

Career Day presentation at A. L. Corbett Middle School, Aiken County, SC.

April 1991

Career Day presentation at Freedman Middle School, Aiken County, SC.

July 1991

800 Years of Taos Archaeology. Presentation to the Athens Chapter of the Georgia Archaeological Society, Athens, GA.

August 1991

Guide for the Stephens Family Reunion Tour on the SRS.
• WSRC NPR Reporter Tour of the historic town of Ellenton on the SRS.

Crass, David C. and George S. Lewis

August 1991

Woodrow Wilson House Project, Historic Augusta, Inc., Augusta, GA.

DePratter, Chester B.

January 1991

The Santa Elena Project. Sea Island Rotary Club, Beaufort Rotary Club, and Kiwanis Club of Beaufort, Beaufort, South Carolina.

March 1991

The Santa Elena Project. Dataw Island Fireside Chat Series, Dataw Island, South Carolina.

April 1991

The Santa Elena Project. Beaufort County Historical Society, Beaufort, South Carolina.

July 1991

Groton Plantation Archaeology. Allendale Chapter, Archaeological Society of South Carolina, Allendale, South Carolina.

October 1991

Spanish Explorations in South Carolina, 1540-1628. Beech Island Historical Society, Beech

Island, South Carolina.

November 1991

Indians of South Carolina. Florence Museum of Art, Science, and History Evening Lecture Series, Florence, South Carolina.

Goodyear, Albert C.

January 1991

The Earliest South Carolinians. Lecture presented to Christopher Judge's Gifted and Talented class from Camden Middle school, Columbia, South Carolina. (Video taped for future showings).

April 1991

The Study of Paleoindian Archaeology in South Carolina. Lecture presented to James L. Michie's AN 320 class, USC Coastal Carolina, Conway, South Carolina.

May 1991

Early Prehistoric Life in South Carolina. Talk to the Central Carolina Chapter of the Society for American Foresters, Columbia, South Carolina.

June 1991

The Earliest South Carolinians. Lecture presented to South Carolina Classroom Archaeology: Summer Institute for Social Studies, South Carolina Institute of Archaeology and Anthropology, University of South Carolina, Columbia.

Green, William

April 1991

Savannah River Archaeological Research Program. Display for Environmental Awareness Day, SRS.

September 1991

The Archaeology and Ethnohistory of Altamaha: An Early 18th Century Yamasee Indian Town. Presentation to the Charleston chapter of the South Carolina Archaeological Society, Charleston, SC.

Harris, Lynn

- The SS William Lawrence (1999). Georgia Society of Archaeology, Savannah.
- The South Carolina Sport Diver Archaeology Program. University of South Carolina Dive Club.
- Sport Diver contributions to Underwater Archaeology in South Carolina. Columbia Dive Club.

Leader, Jonathan

April 23, 1991

Conservation of Archaeological Objects: When is Enough - Enough? Underwater Archaeology Field School, SCIAA, USC, Columbia.

August 23, 1991

Conservation of Archaeological Objects: A Shift in Paradigm Saves Nine. Underwater Archaeology Field School, SCIAA, USC, Columbia.

Lewis, George S.

February 1991

The Heard Robertson Collection. Presentation to the Beech Island Historical Society, Beech Island, SC.

April 1991

Savannah River Archaeological Research Program. Display for Heritage Day, Beech Island Historical Society.

September 1991

Volunteer excavations at the Tinker Creek Site (38AK224), Augusta Archaeological Society, Augusta, GA.

Lewis, George S. and Kenneth E. Sassaman

January, February, March, May, July, August 1991

Volunteer excavations at the Tinker Creek Site (38AK224), Augusta Archaeological Society, Augusta, GA.

Michie, James L.

January 1991

The Archaeology of Richmond Hill Plantation: A Waccamaw Rice Plantation in Georgetown County, South Carolina. Address to the Lower Pee Dee Chapter of the Archaeological Society of South Carolina, Inc., USC-Coastal Carolina College, Conway, South Carolina.

February 1991

Richmond Hill Plantation: The Search for Social and Economic Status. Archaeology Seminar for Education and Special Events, Brookgreen Gardens, Murrell's Inlet, South Carolina.

February 1991

The Excavations of Richmond Hill Plantation. Public Seminar, Bellefield Nature Center, Belle W. Baruch Institute for Marine Biology and Coastal Research, Georgetown, South Carolina.

February 1991

An Overview of South Carolina Prehistory. Address to "At Risk" Students, Conway High School, Conway, South Carolina.

February 1991

Archaeology as a Career. Address to Gifted and Talented Program, 3rd, 4th, and 5th Graders Career Planning, Conway Elementary School, Conway, South Carolina.

March 1991

Archaeological Research and the Writing of a Book. The Sun News book and Author Luncheon for Literacy, Literacy Council of Horry and Georgetown Counties, Myrtle Beach, South Carolina.

March 1991

San Miguel and the Spanish Occupations of South Carolina. Address presented to the Exxon Pelicans Annuitant Club, Myrtle Beach, South Carolina.

April 1991

A Study of Two Plantations: Wachesaw and Richmond Hill. Address presented to the Winyah

Group, South Carolina Chapter
of the Sierra Club, Murrell's
Inlet, South Carolina.

April 1991

Richmond Hill Plantation: The
Search for Social and Economic
Status. Address presented to the
Waccamaw Library Association,
of Georgetown, Horry, and
Williamsburg Counties, Pawley's
Island, South Carolina.

April 1991

An Explanation of Archaeology.
Address presented to 7th Grade
Career Day, St. James Middle
School, Socastee, South
Carolina.

April 1991

The Excavation of Wachesaw
and Richmond Hill Plantations.
Address presented to Friends of
the Library, Myrtle Beach, South
Carolina.

April 1991

Archaeology as a Career.
Address presented to 6th and 7th
Grades Career Day at St. James
Middle School, Socastee, South
Carolina.

April 1991

San Miguel de Gualdape and the
Spanish in South Carolina.
Address presented to the Kiwanis
Club of Conway, Conway, South
Carolina.

June 1991

Richmond Hill Plantation, 1810-
1868: Lifeways Revealed
Through Archaeology. Address
presented to the Wachesaw Book
Club, Wachesaw Plantation,
Murrell's Inlet, South Carolina.

July 1991

Excavations at Richmond Hill
Plantation. Address presented to
the Horry County Historical
Society, Conway, South
Carolina.

August 1991

Archaeological Research at
Wachesaw Plantation. Address
presented to the Third Annual
Plantations Golf Tournament,
Wachesaw Plantation, Murrell's

Inlet, South Carolina.

September 1991

Archaeology. Address presented
to the 5th and 6th Grades of
Lakewood Middle School,
Socastee, South Carolina.

September 1991

Archaeology. Address presented
to the "At Risk" students,
Conway High School, Conway,
South Carolina.

October 1991

The Meaning of Archaeology.
Address presented to the Rotary
Club of Surfside Beach, South
Carolina.

Newell, Mark M.

March 1991

The Role of Augusta's
Confederate Powderworks in the
Defense of Charleston. A
presentation to the Sons of
Confederate Veterans, E. Porter
Alexander Camp, Augusta, GA.

Powell, Nena A.

January 1991

Reflections of an Arctic
Landscape: Archaeological
Fieldwork in Alaska. Address
presented to the York County
Chapter of the Archaeological
Society of South Carolina,
Museum of York County, Rock
Hill.

February 1991

Amazonian Cultures in Manu
National Park, Southeastern Peru.
Address presented to Cultures of
South America class in the
Department of Anthropology,
University of South Carolina,
Columbia.

October 1991

Reflections of an Arctic
Landscape: Archaeological
Fieldwork in Alaska. Address
presented to the Charleston Area
Chapter of the Archaeological
Society of South Carolina,
Charleston.

Sassaman, Kenneth E.

March 1991

Archaic Period Prehistory in South Carolina. Presentation to J. Michie's Anthropology Class, University of South Carolina, Coastal Carolina, Conway, SC.

June 1991

Screwdrivers, Nail clippers, and Archaic Stone Tool Technology. Presentation to the Teacher's Summer Workshop, South Carolina Institute of Archaeology and Anthropology, University of South Carolina, Columbia, SC.

July 1991

Savannah River Archaeological Research Program. Presentation to Teacher Interns of the University of Georgia's Savannah River Ecology Lab.

September 1991

The Archaeology of Prehistoric Peoples of South Carolina. Presentation to the 6th Grade at Kennedy Middle School, Aiken, SC.

- Archaic Prehistory in Eastern North America. Presentation to Anthropology 330 class, Augusta College.

Sassaman, Kenneth E. and D. Keith Stephenson

May 1991

Student excavation at the Tinker Creek Site (38AK224), Augusta College, Augusta, GA.

Sassaman, Kenneth E. and George S. Lewis

September 1991

Artifact identification and water-screening techniques demonstration at Fall Field Day of the Archaeological Society of South Carolina, Santee State Park, SC.

Smith, Steven D.

January 31, 1991

Excavations at Folly Island, a Civil War Cemetery. Camden Middle School. Videotaped presentation.

March 6, 1991

Historical Archaeology at Folly Island. Lander College.

May 21, 1991

Update on the Folly Island Excavations. Charleston Chapter of the ASSC.

South, Stanley

April 1991

The ATTIC Archaeological Project. The Conference on South Carolina Archaeology. The Archaeological Society of South Carolina.

September 1991

Comments on the Adoption of Form as a Tradition in Catawba Pottery. Catawba Symposium. The Catawba Nation. Rock Hill, South Carolina.

October 1991

Laboratory Analysis in Historical Archaeology. Anthropology 750, The Department of Anthropology. University of South Carolina.

- Archaeology at Santa Elena: The 1991 Expedition. The Beaufort County Historical Society. Beaufort, South Carolina.

Stephenson, D. Keith

April 1991

Hartford and Sandy Hammock: Excavations at Two Mound Sites on the Middle Ocmulgee River. Presentation to the Anderson Chapter of the Archaeological Society of South Carolina, Anderson, SC.

J. OTHER PROFESSIONAL COMMITTEES AND OFFICES

DePratter, Chester B.

- Secretary, Archaeological Society of South Carolina.
- South Carolina Representative, De Soto Trail Commission.

Goodyear, Albert C.

- Co-Organizer, Archaeology Field Day, Santee State Park, Archaeological Society of South Carolina.
- Chair, Graduate Student Grant-In-Aid Committee, Archaeological Society of South Carolina.
- Member, Don Crabtree Award Committee, Society for American Archaeology.
- Advisory Council Member, Aucilla River Project, Florida Museum of Natural History, Gainesville, Florida.
- Symposium Co-Chair with Dr. Dan F. Morse of "The Pleistocene-Holocene Transition in the Southeast," Southeastern Archaeological Conference, Jackson, Mississippi.

Lewis, George S.

- Board of Directors, Society for Georgia Archaeology.
- Board of Directors, Archaeological Society of South Carolina.
- Treasurer, Augusta Chapter of the Society for Georgia Archaeology.

Pekrul, Sharon L.

- Secretary-Treasurer, Council of South Carolina Professional Archaeologists.

Powell, Nena A.

- Treasurer, Archaeological Society of South Carolina.
- Membership and Publications Chair, Archaeological Society of South Carolina.
- Local Arrangements Coordinator,

Seventeenth Annual Conference on South Carolina Archaeology, Archaeological Society of South Carolina, University of South Carolina, Columbia.

- Co-Organizer, Fourth Annual Archaeology Field Day, Archaeological Society of South Carolina, Santee State Park, Santee, South Carolina.
- Program Chair, Explorers Club Piedmont Chapter.
- Program Chair, Bachman Group of Sierra Club.
- Membership Co-Chair, Explorers Club Piedmont Chapter.
- Secretary, South Carolina Chapter of Sierra Club.

Rippeteau, Bruce

- Research Council Advisor American Society of Civil Engineers, Committee on Engineering Responsibility.
- Historical Commission Board, Historic Camden, SC.
- Member, Palmetto Trust for Historic Preservation.
- President, Greater Piedmont Chapter, the Explorers Club.
- Board Member, Archaeological Society of South Carolina.
- Member USS Monitor Archaeology Committee, Marine Sanctuaries Program, National Oceanic and Atmospheric Agency.
- Board Member, Crimestoppers of the Midlands.

Sassaman, Kenneth E.

- Program Chair of the Annual Conference on South Carolina Archaeology, Archaeological Society of South Carolina, Columbia, SC.

Stephenson, D. Keith

- President, Northeast Chapter of the Society for Georgia Archaeology, Athens, GA.

K. AWARDS

Retired Director and State Archaeologist Dr. Robert L. Stephenson receives the 1991 (Congressman) John F. Seiberling Award from the Society of Professional Archaeologists' President, Mark Lynott.

Derting, Keith M., Sharon L. Pekrul, and Charles J. Rinehart
Notable State Document Award for *A Comprehensive Bibliography of South Carolina Archaeology*, South Carolina State Library.

Michie, James L.
1988

Special Award for Outstanding Service and Co-Founder of the Archaeological Society of South Carolina, Inc. Presented on the occasion of the 20th Anniversary of the Archaeological Society of South Carolina, Columbia.

1991

Honored at a reception on the occasion of publishing *Richmond Hill Plantation, 1810-1868: The Discovery of Antebellum Life on a Waccamaw Rice Plantation* given by the SCIAA, Faculty House, University of South Carolina.

- Honored at a reception on the occasion of publishing *Richmond Hill Plantation, 1810-1868: The Discovery of Antebellum Life on a Waccamaw Rice Plantation* sponsored by Dr. Charles Joyner, Director of the Waccamaw

Center for Historical and Cultural Studies, USC-Coastal Carolina College, Conway, South Carolina.

- Promoted to Assistant Professor, Department of History, USC-Coastal Carolina College, Conway, South Carolina.

Powell, Nena A.

1989

Certificate of Appreciation for 1985-1989, Archaeological Society of South Carolina (left out of 1989-1990 Annual Report).

1990

1990 Office Employee of the Year, University of South Carolina (left out of 1989-1990 Annual Report).

1991

Outstanding Service Award for 1985-1990, Archaeological Society of South Carolina.

Stephenson, Robert L.

1991

The Seiberling Award, Society of Professional Archaeologists, 1991 Society for American Archaeology Meeting.



L. GRANTS AND CONTRACTS

DePratter, Chester B.

- Yamasee Archaeological Project. Survey and Planning Grant, South Carolina Department of Archives and History (\$13,964).
- Santa Elena Project. Anonymous Benefactor Account, SCIAA (\$2,500).

Goodyear, Albert C.

Radiocarbon date for Savannah River floodplain paleosol. Sandoz Chemical Corporation (\$350).

Michie, James L.

1987

A Search for the Architecture of the Planter's House and the Slave Cabins, Richmond Hill Plantation, Georgetown County, South Carolina. Wachesaw Plantation Ltd., Murrell's Inlet, South Carolina, SCIAA (\$38,849).

1988

An Investigation at the Richmond Hill Slave/Freemen Cemetery, Georgetown County, South Carolina. Wachesaw Historical Society, Wachesaw Plantation, SCIAA (\$6,000).

- Writing of the book *Richmond Hill Plantation, 1810-1868: The Discovery of Antebellum Life on a Waccamaw Rice Plantation*. Private sources, SCIAA (\$17,500).

1989

The Search for Old Fort Congaree, Lexington County, South Carolina. South Carolina Legislature, SCIAA (\$20,000).

1990

The Search for San Miguel De Gualdape. Georgetown County Historical Society, Waccamaw Center for Historical and Cultural Studies, USC-Coastal Carolina College (\$10,300).

- Field Equipment Grant. Exxon Annuitant Association, Waccamaw Center for Historical and Cultural Studies, USC-Coastal Carolina College (\$1,000).

1991

Field Equipment Grant. Exxon Annuitant Association, Waccamaw Center for Historical and Cultural Studies, USC-Coastal Carolina College (\$1,000).

- Archaeological Research Assistance Grant. Private sources, Waccamaw Center for Historical and Cultural Studies, USC-Coastal Carolina College (\$5,000).

Rippeteau, Bruce

Fiduciary and performance responsibility as Director for \$800,000.00 of grants and contracts.

South, Stanley and Chester DePratter

- Santa Elena research project. Robert L. Stephenson Archaeological Research Fund (\$2,500).
- Santa Elena research project. Columbian Quincentennial Commission of South Carolina, via Chester DePratter.

The South Carolina Institute of Archaeology and Anthropology (SCIAA), an administrative unit of the University of South Carolina, serves as the main state agency concerned with South Carolina's prehistoric and historic archaeology. It is both a university research institute and a state agency standing with the State Museum and the State Department of Archives and History. SCIAA operates under SC. Statutes 60-13-210 et. seq., the enabling act for SCIAA, and 54-7-400 et. seq., the Underwater Antiquities act, and is named in others.

SCIAA's research programs span 14,000 years of human occupation in the southeastern United States, from the earliest evidence of people in North America through historical times. SCIAA's dual role as a state agency and a university research institute combines research and public service. This responsibility is implemented in classroom activities, in coordination with other governing bodies, at conferences, and directly by fieldwork where the vital data is being rapidly altered or lost. SCIAA stresses the importance of human prehistory and history in terms of material remains and their contexts and coordinates each project to derive the maximum benefit for research and public service. SCIAA is committed to providing the finest support for archaeological science and resource management in South

Carolina.

During 1991, the internal organization of the Institute comprised the following divisions:

- 1) Administrative: Director and State Archaeologist, Business Manager, Special Assistant, Institute Secretary and Buildings Manager
- 2) Office of the State Archaeologist: Deputy State Archaeologist, Information Management, Curation, Conservation and Publications
- 3) Underwater Archaeology: Deputy State Archaeologist for Underwater, who with his staff engages in a wide variety of research, compliance and underwater archaeological training activities from both the Columbia office and from their office on the N.S. Savannah in Charleston Harbor
- 4) Research: Associate Director for Research and his staff cover a spectrum of historical and prehistorical archaeology
- 5) Savannah River Archaeological Research Program: a large ongoing research and management contract with United States Department of Energy (DOE), located in Aiken, South Carolina at DOE's Savannah River Site (SRS).

SCIAA FACILITIES

Headquarters: 1321 Pendleton St., USC Campus
 State Curation Facility: 700 College St., USC Campus
 Underwater Field Office: NS Savannah, Charleston, SC
 Conservation Facility: 510 Assembly St., USC Campus
 SRARP/DOE: Savannah River Plant, Aiken, SC
 Joint Archaeology Lab: USC-Coastal Carolina, Conway, SC

***Santee State Park,
site of the Fourth
Annual
Archaeology Field
Day hosted by the
Archaeological
Society of South
Carolina
(sponsored by
SCIAA).***



